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Iranian State Railways

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Available on loan from the CIA Library is an Evaluation Report of Iranian State Railways, prepared by Vernon I Caton, Comptroller, during 1946.

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X NAVY STATE ARMY

Approved For Release 2001/11/21 : CIA-RDP80-00926A000600050001-1 **CONFIDENTIAL**

RVALUATION REPORT

IRANIAN STATE RAILMAYS

BY

VERMON I. CATCN,

COMPTROLLER.

9,000,000.00 87,506,962.00 78,518,400.90 110,000,000.00 45,678,655.00 1,919,141,676.23 2,000,000.00 23,625,000.00	4,572,000.00 2,933,200.00 10,291,200.00 53,600.00 31,416,680.00 556,608.00 4,355,077.00 801,000.00 2,546,813.80 TOTAL 58,499,101.35	TOTAL (250,000,000.00) 488,397,500.00 508,447,500.00 TOTAL 996,845,000.00 TOTAL (375,591,554.58)
<pre>Mr. Polend (North and South) German Syndicate (North) Ulen and Co. (South) Mr. Carroll (South) Sjohdahl and Lindahl (North) Kampsax (North and South) Consulting Engineers Vander-Hulst, Soukouzi, Grunhut. Bureau of Control and Comp-Gen of the Mini</pre>	Purchases made by Linistry 4 Garrats-Locos 5 Beyer-Feacack Locos 12 Nohab 4 Mohab 274 Merchandising Ragons (Nohab) 1 Private Parlor car (King) 150 Wagons (Mivelles) 15 Kilometers of rails with accessories 40 do do do do 2300 Metallic Telegraph Foles (15 Metallic Telegraph Foles)	New Line Tehran-Zandjan (315) For Land

3,953,706,350.07

TOTAL

Cost of Trans-Iranian.

Note.

These differences are noted between the old and the new report.

1- Construction Capital Expense.

Old report =
$$250,000,000/$$

(The reason is that some purchases not already delivered was mentioned a Capital Expense, decreased afterwords) ග d

2- Land Value.

3- Capital Interest-

With the above mentioned modifications the Grand Total of Truns Iranian and new lines value is:

5,990,485,577.09 or 4 Billion.

VTC/T

ir. Poland's work consisted of surveys for the railroad, of which 142.753Klms, in the south, starting from Sandar Shahpour, were final, and the others preliminary, F. Plus 85 Klms. of earthwork on the plain, not completed.

By the German-American Syndicate, which consisted of

(a) Conscrtium Allemand composed of three firms: Julius Berger, Philip Helgmann and Siemens Bau-Union who performed the work in the north and

supplementary contracts for the surveys for the ports of Bandar Shah on the Caspian Sea and Bandar Shahpaur on the Persian Gulf, and for the project (b) Of the American concern, Ulen and Company, who worked in the south, according to the contract of 6 Ordibeheaht, 1309 (16 April, 1928) and of a bridge over the Karoune river at Ahwaz

The work of the syndicate consisted of final surveys and the construction of tracks; in the north from Bandar Shah as far as Shahi 128 Klms., with the dock at Bandar Shah, and in the southfrom Bandar Shahpour as far as Andimeshk 250 Klms., with the dock at Bandar Shahpour, as well as the project of the bridge over the Karoune river at Ahwaz.

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The syndicate has completed its engagements except the construction of tracks by Ulen and Company in the south which has not been finished.

23 Ordibehesht, 1309- the contract with the Syndicate was canceled.

the south in the month of Dey, 1309 by Mr. Carroll aw Chief Engineer on the part of the Ministry, and in the north in the month of Dey, 1310, by the Swedish engineer, the Ministry, and in the north in the month of Dey, 1310, by the Swedish engineer, and the work of the construction of the Trans-Iranian by Kampsax. In the south Mr. Carroll completed 250 Klms. of works of Ulen and Company and commenced the grouth Mr. Carroll completed 250 Klms. of works of Ulen and Company and commenced the grouth Mr. Starting from Andimeshk (Kilometer 250) toward the north as far as Kilometer 300, and in the north they started work from Klm. 128 aw far as Klm. 241.500, including and the control of the morth they started work from Klm. 128 aw far as Klm. 241.500, including tunnel No. 55.

Iranian was passed to Consortium Kampsax, composed of 3 concerns, Kampmann; Saxild a and Company; Nydquist & Holm & Saabe & Lerche who completed the Construction of Errans-Iranian according to the terms of the contract, that is to say, I Khordad, 1313. l Ordibihesht, 1512 (21 April, 1933) the work of the construction of Trans-Iranian was passed to Consortium Kampsax, composed of 3 concerns, Kampsann; Saxild and Company; Mydquist & Holm & Saabe & Lerche who completed the Construction of

it is necessary to add, that for the technical supervision of the construction of Trans-Iranian there was organized by the Ministry the Bureau of Control, and the regulation of financial accounts was effected by the Comptroller general of the Ministry of Communication that is why the cost of interests of these institutions enter into the cost of Trans-Iranian.

Equally the engagement of expert consulting engineers, Vander Hulst, Souzoung and Grunhut enter into the cost of Trans-Iranian.

Consequently, as one can see, for the work of estimating the cost of Trans-9 iranian it is necessary to posess the documents since the year 1305, that is to say of for more than 15 years. The result was the handling of quantities of record for these periods and I have not benn able to get all the documents for the account rendered, only that of Kampsax, that is to say from Shahi (Kim. 128 north) as far as Andimeshkine very fine cooperation of Kampsax, I used the books of the Comptroller of Kampsax, but concerning the time of Mr. Poland, of the German-American Syndicate, and Wr. Carrol the documents are missing, and the documents of Engineer Chodanian are missing, and the documents of Engineer Chodanian are missing, and the documents of Engineer Chodanian. the documents are missing, and the documents of Engineer Chodahl and Lindahl exist partially, that is why for these parts of Trans-Iranian I have been able to rpofit

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from the data of my official reports of the Inspector as I had them from the srart to the finish. Consequently the details of the construction of Trans-Iranian are as follows:

Eirst of all I shall cite lenght of Trans-Iranian: The distance between the descriptions, from Bandar Shah in the north to Bandar Shahpour in the south 1335-626 Klms., of which Bandar Shah to Tehran is 461.246 Klms., and from Tehran to Bandar Shahpour pot 324.380 Klms., plus the branch from Bandar Shahpour to the end of the dock on the Caspian Sea, 5.50 Klms., and from Bandar Shahpour to the end of the dock on the Persian Gulf, 0.709 Klm. (At present there docks are being lengthered toward Rey Station, the branch to the cement works is 3.500 Klm., and the branch from a this branch the the Glycerin Factory is 0.900 Klm.; the branch to the Tehrah silo is the sugar factory, Varamin, 1.510 Klms.; to the sugar factory Tehran 0.220 Klms.; and A.I.O.C. branches.

Besides that, there are side branches, at Klm.7.800 from Tehran station toward Rey Station, the branch to the cement works is 3.500 Klm., and the branch from this branch the the Glycerin Factory is 0.900 Klm.; the branch to the Tehran silo is 2.235 Klms.; to the sugar factory, Varamin, 1.510 Klms.; to the sugar factory Shahzand, 1.317 Klms.; to the glass factory Tehran 0.220 Klms.; and A.I.O.G. branches, at Shahi 0.293 Klms., at Tehran 0.400 Klms., at Ghom.0.780 Klms., at Arak 2.480 Klms., and at Azna, 0.846 Klms., of which the total for A.I.O.G. is 4.799 Klms., and total for all the lateral branches of Trans-Iranian is 14.431 Klms.

until turner Vedorali ENII	AL 0-00926	6A00060	000500	01-1	
truction of Trans-Iranian 1:	His. 9,000,000.00	110,000,000.00	2,000,000.00	" 23,625,000.00	
Recapitulation of sums paid for the construction of Trana-Iranian until turned zer to the General Administration of Exploitation:	1. Mr. Poland (north and south) 2. Consortium Allemand	<pre>3. Ulen and Company 4. Mr. Carroll (south) 5. Engineers Ghodahl and Lindahl (north)</pre>	 Kampsax (north and south) Expert consultants Vander Hulst, Souzoukl and Grunhut 	3. Bureau of Control and Comptroller General of the Ministry	

Total

2,266,729,640.39

To this sum of Rls. 2,266,729,640.39 it is necessary to add:

- 1. The sum of orders made directly by the Ministry itself:
- the rails . Swedish metallic telegraph poles; rolling stock, etc., for the north.
 This sum has not been determined by the Comptroller-General of the Ministry and Engineer Parviz Mirza Bahman is the only person who is able to give the approximage (a) Orders after the time of the German-American Syndicate and befor the arrival of Kampsax: 15 Klms. of electro-stekl rails for the south (Mr. Carroll), and costs exactly enough, as he had connection with this matter.
- According to instructions, the valuation of rolling stock has not been delegated to ma. (b) Rolling stock in the Kampsax period. Observation:
- 2. The uncertain sums to be paid to owners for land siezed remainning unpaid, consequently the recapitulation above does not include a single payment for this
- 3. The suns expended by the General Administration of Exploitation after the development of Trans-Iranian after the gradual deliveries of parts of Trans-Iranian as for example, houses contructed by the General Administration, the development of docks at Bandar Shahpour and and Bandar Shah, the military wharves, etc.
- 4. Interest on sums borrowed by the Ministry from Banks Wellie and Felahate. The sums according to my notes are as follows.
- a. From Bank Mellie.
- 1. 150,000,000 Rials in 1314, 1315, 1316 and 1317 at 2% interest in 1314 and at 4% for the years 1315-1317.
- 2. 60,000,000 Mals in 1315 at 6%.
- 5. 90,000,000 Rials in the year (?) at (?) %

Total: 300,000,000 Rials.

- b. From Bank Felahate.
- 1. 70,000,000 als. in 1314 at 3% for the year 1314, and for 1315 and following years at 6%.

Total from the two Banks 570,000,000 Rials.

Other amount have been borrowed, of which I have not found the lenders in my notes. It is necessary to obtain all the exact information on this subject from the Minister of Communications. 5. The uncertain capital interests of the Government, not borrowed, invested in the construction of Trans-Iranian, (considering that this capital in reality is borrowed from the people) which, in this case, is creditor of Trans-Iranian and has the right to receive the interests.

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SUPPLEMENT I to report concerning construction of Trans-Iranian.

Purchase and Inventory Department.

Subject: Estimation of cost of Trans-Iranian per kilometer.

To estimate the cost of Trans-Iranian per kilometer it is necessary to have all actual expenses. On page 4 of my report No.930 showed total expenses for the construction of Trans-Iranian - 2,266,729,640,39 Rls., and that mentioned sums should be included in articles 1 - 5 of observations i.e. purchases, made directly by Ministry (rolling stock, rails etc.), exponses made by General Administration of Exploitation for development of Trans-Iranian (new house constructions) and others.

After considerations with Chief Accountant Mr. Farid and calculations made the total cost of Trans-Iranian is approximately a minimum of

2,400,000.000 Rls.

For the following calculations of coast of Trans-Iranian per kilometer I deduct from this minimum sum of 2,400,000,000 Rls., of which average price for one kilometer as 2,400,000,000: 1,388,625 = 1,728,327 Rls. reporting on principal way.

Sut this figure is not important because Trans-Iranian has in different parts of its lenght, different character, from easy to very difficult and extremly expensive and that requires calculations for each part of the same character.

As you have seen in my report I divided the entire extension of Trans-Iraniang into three parts:

1. The work of the German Syndicate in the North from Bandar Shah to Shahl.

For this work we have only the total cost of this area without dividing into kilometers and without distinguishing between.

a. Railroad itself with building and

b. Superstructure with equipment and installations.

2. Works of Mr. Poland of Ulen & Co. and Mr. Carroll in the South from Shahpour to Andimechk. Here we have also total cost of entire extension without dividing by kilometers.

5. The works of Consortium Kampsax and partially of Swedish Engineers Messrs. Ghodahl and Lindahl in the North and Mr. Carroll in the South.

natural (for rails, branches & traverses) also, for equipments and installations for different works, for each lot and the total cost for the superstructure, which is Here we have the Detailed cost of the Railroad itself with buildings which it is possible to extract detailled figures from the contracts.

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For Kampsax work we can calculate the average cost of each kilometer for

For the following estimations I did not add expenses of Control Office, General Accounting Department of Ministry and foreign expert-specialists, they may be included a afterwards.

1. WORK OF GERLAN SYNDICATE. - The Section from Bandar Shah to the end of Station - 130,250 kilometers.

Total cost of works of German Syndicate is 87,606,962.00 Ris.

There should be deducted from this sum the cost of Trans-Iranian studies from Deducting and dividing by 130,250 we have (83,606,962.00 - 3,428,324.80) - 130.250 = 615,575 Ris. per Klm. of Shahi Station, 931,610 at 3680 Rls. - 3,428,324.80 end

After seeing the profile at length and the same character of construction of the entire extension of German Syndicate, this average figure of 615,575 Ris. perKim. is for us quite satisfying and there is no need at all to have the cost of each kilometer separately, furthermore we have the cost of the dock at Bandar Shahpour calculated separately.

8

from Bandar Shahpour Dock to the end of Andimeshk Station 250,300 kilometers. THE WORKS OF ULEN & CO. AND OF MESSRS. POLAND AND CARROLL IN THE SOUTH Total cost of these works consists of:

a. Works done by Mr. Poland = 9,000,000 Rls.

b. Works done by Mr, Carroll = 110,000,000 Rls. from which should be deducted cost of works in the North from Andimeshk Station, 19,084,871 Rls. consequently ll 110,000,000 - 19,084,871 = 90,915,129 RIS.

c. Works done by Ulen & Co. = 78,618,400.90 Rls. fron which should be deducted cost of Trana-Iranian studies made by Ulen & Co. from the end of Andimeshk Station in the North, 584,827 at 3680 Rls. = 2,151,795.36 Rls.

Deducting this sum we have 78,618,400.90 - 2,151,795.36 = 76,466,605.54 Rls-

Consequently total of 9,000,000 plus 90,915,129 plus 75,466,605.54 Rls. = 176,381,734.54 Rls.

Dividing by 250,300 we have 704,691 Rls. per kilometer.

Inthis case as in the works of the Syndicate in the North after seeing the pro-file at length and the same character of works for the entire extension, this average figure of 704,691 Rls. is quite satisfactory and there is no necessary to have the Dook at Bandar Shahpour and of the big steel bridge at Ahwaz calculated separately.

3. WORKS OF KAMPSAX from the end of Shahi station in the North to the start of Andimeshk station in the South = 1,008,868 Klms.

Total cost of works 1. \$8 2. in the North and in the South calculated above is 80,178,637.20 plus 176,381,374,54 = 256,560,371.74 Ris.

Minimum total cost of Trans-Iranian is 2,400,000,000 Rls.

Consequently total cost of works between Shahi and Andimeshk is 2,400,000,000,000 256,560,371.74 = 2,143,439,628.26 Rls.

From here the average price of each kilometer of this entension is 2,143,439,628.26 + 1,008,868 = 2,124,598 Rls.

We repeat the average price per kilometer:

- 1. For entire extension of Trans-Iranian = 1,728,327 Rls.
- a. For the work of Greman Syndicate in the North = 615,575 Rls.
- b. For the work of Ulen & Messrs. Poland & Carroll = 704,691 Rls.

For the work of Kampsax area = 2,124,598 Rls.

It is important for us to present the price by kilometer for each lot and each area of the same character, which is done below: COST OF KAMPSAX TORKS PER KILOMETER. For each lot and each area of the same character.

added to the cost of each kilometer of Enterprise' works i.e. to the cost of Railroad For estimation of the cost of each kilometer for each area there should be itself (to categories A,B,C,D,E,&F,) the following figures:

- Ħ groundworks ets., total of which 135,890,284.69 Rls. which maks 134,695.50 Rls per Klm. 1. Supplementery works, administration of
- 2. Material (rails, traverses, metal culverts, ets.) mechanical equipments and installations, total of which = 501,815,275.98 Rls., which makes 497,403.30 Rls. per kilometer.
- 5. Purchases made directly by Ministry and expenses of General Administration of Exploitation for development of Trans-Iranian (houses, lengthening of docks, military wharf, etc.) total cost which is 135,270,359.61 Rls. which makes 132,098.60 Bls.
- per kilometer.
 4. Studies of the German Syndicate and Ulen & Co. by Kazvin-Hamadan and by Saveh-Nowberan, total of which is 5,580,120 Rls. which makes 5,631,059,50 Rls. per Klm.
- total of which is 4,405,317,55 Rls. which should be distributed by these lots as follows: 5. Studies of Kampsax for lots between Parandak station and Mazou station
- o. " Doroud and Mazou -15,192 Rls. Per Klm.

a. Between Parandak and Doroud - 7,020 Rls. per Klm.

per	because	
gold per meter, which is 147,524.80 Kis.	8 and 11 in the North and 1 in the South,	constructed by the Ministry before Kampsax arrived.
\$5.00		ructed
6. Fees of Kampsax are	kilometer for all lots except l	these lots were partially const

Ris. per South, be Lyed.			lot.					ls.	M	
ch is 145,524.80 th and 1 in the fore Kampsax arr		lm.	of cost of each	NORTH.	5.10 Rls.	3.70	.80 " minimum	n 1,152,206,12 H	ng -44,221,001.12 5.45 Rls.	
ld per meter, whi and ll in the Nor y the Ministry be	as following	641.98 Rls.per K 519.64 Rls. " 405.39 " " 567.30 " " 612.89 " " 55.556.32 Rls.	ollowing figures	OF LOTS IN THE	Lot 14-2,088,463	16-2,775,598	18-1,088,704.80	" Tehran static	Except Sullaing 20-1,210,093.45	* 21-1,276,160
of Kampsax are \$5.00 gold per meter, which is 145,524.80 Rls. I lots except 1 - 5, 8 and 11 in the North and 1 in the South, partially constructed by the Ministry before Kampsax arrived.	these lots are as f	fr the North is & 4 "" " " ot 1 in the Sout	tly we come to the Tollowing figures of cost of each	COST PER KILOMETER	85.63 Rls.	00,448.09 Rls.	403.30 Ris.	55.99 " maximum	26.30 *	53.00
6. Fees of ter for all l	Fees for	for lot 1 " " 5 " " 5 " " 8 and for 1	Consequen		2,264,	2 4 - 2	7,191,0 191,0 1,00	8-7,029	9-0,407, 0-5,798.	-5.334

LOTS IN THE SOUTH.

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급*		=	F	*	#	#	*	*
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400	27.23	27.08 "	82	13 1	52.83	5.38	.18	77.68 "
,724.64	127	5,027.08 "	,503.78	.045.75 " n	3,652.88	245.38	,917.18	,877.
400	127	366,027.08 "	,503.78	13 1	299,652.88	5.38	,917.18	,877.
40,724.64	127	-6,366,027.08 "	,503.78	.045.75 " n		.771,245.38	,917.18	,321,877.
-1,340,724.64	.606,127	-6,366,027	-6,006,503.78	.045.75 " n	14.	-5,771,245.38	698,917.18	-6,321,877.
-1,340,724.64	-1,402,500	-6,366,027	-6,006,503.78	-6.662.045.75 " n	14.	-5,771,245.38	-2,698,917.18	-6,321,877.

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Here we find that the minimum cost of each kilometer is 1,088.704.80 Ris. lot 18 in the North and the maximum cost of each kilometer is 7.029.855.99 Ris. lot 8 in the North. The next most expensive cost is on lot 6 in the South which 6,662,045.75 Rls. do T T

We see that the cost per kilometer by the Greman Syndicate and by Ulen & Co. with Messrs. Poland and Carroll is least expenive: 615,575 Rls. and 704,691 Rls. respectively.

Control Office, Accounting Department of Ministry and for expert-engineers Vander-Hulst, Souzouki and professor Grunhut which total cost is 25,625,000 Rls. and per The figures cost by kilometer are calculated without adding expenses for kilometer 25,400 Ris. As a result to have definite figures there should be included in the cost of each kilometer the sum of 25,400 Rls.

On the graph annexed the character of Trans-Iranian is clearly shown by cost per kilometer.

Annex: The Graph of cost of Trans-Iranian per kilometer.

VTC/

Purchase and Inventory Department.

Following my report No. 933 I have the honour to submit two speciments of "Graph of cost per kilometer of Trans-Iranian", with a request to annex it to my above menrioned report.

At the same time I request you to correct in this report on page 7, in two places the figure "25.400 kls." in place of which, should be "18.453 kls." because the cost of Control Office, General Accounting Department of Ministry and of Expert-Engl-Ansers should be distributed on entire length of Trans-Trans-

places the figure "25.400 kls. IN pression becauting Department of which except the part of cost of Control Office, General Accounting Department of Trans-Iranian per moders should be distributed on entire length of Trans-Iranian per moders should be distributed on entire length of Trans-Iranian per moders should be distributed on entire length of the cost of Trans-Iranian per moders are atthout adding the expenses for Control Office, Accounting Dept. and Expenses are Engineers, as is usually done, although those costs of works and Esneral expenses are Engineers, as is usually done, although those costs of works and feneral expenses are Engineers, as is usually notice that I cannot add expenses of the Administration of Financial Control, which existed in Tehran and on the line, because I do not know to financial Control, which existed in Tehran and on the line, because I do not know to financial control, which existed in Tehran and on the line, because I do not know to financial control, which existed in Tehran and on the line, because I do not know to financial control, which existed in Tehran and on the line, because I do not know to financial control, which existed in Tehran and on the line, because I do not know to financial control, which existed in Tehran and on the line, because I do not know to the control of Financial control of Financial Accounting Department.

unting Department, Decause one remarks of a separate of control Office expenses is 7.384 Rls.00 Consequently, cost of each kilometer of Control Office expenses is 7.384 Rls.00 Separtment of Ministry 11.072 Rls.00 Annex: The Graph of cost of Trans-Iranian per kilometer.00 Cost of Trans-Irani of Ministry, I can say that the credit for these two Administrations was in general of Ministry, I can say that the credit for these two Administrations was in general 2,500.000 Ris. per annum of which 1,250.000 Ris. were for Control Office and 1,000.000 Ris. generated 1,000.000 Ris. generated is why the and often the expended sun was between 1,000.000 Ris. and 900.000 Ris. That is why the sum of 1,000.000 Ris. should be credited for Control Office and 1,500.000 Ris. for beam of 1,000.000 Ris. the Accounting Department, because the remaining credit of Control Office was taken by Accounting Department for its expenses.

General Accounting Department of Ministry 11.072 Rls.

100,-%

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SUPPLEMENT II to report No.950 concerning conctruction of Trans-Iranian.

Purchase and Inventory Department.

grading, works of art, tunnels, buildings protection and consolidation of the whole of Railroad and other different works always represent for railway construction a special interest and which characterize the Railway line. That is why I have found the necessity, as it is generally done, to make these calculations also for Trans-Iranian and which it is generally done, to make these calculations also for Trans-Iranian and whole and the contractions are successifications. Correlation of expenses between works of different categories such as the Correlation of expenses between the works of different categories. Subject:

For the area of Trans-Iranian between lot 5 North and lot 1 South we have the following correlation:

Category "A"-Protection and consolidation

"B"-@orks of Art.

"C"-Tunnels.

"D"-Buildings.

"E"-Grading.

"F"-Different.

Seeing that the Trans-Iranian line is not the same for the whole extension it is reasonable to have correlation for all spaces relatively of same character.

On page 22 of my report No. 930 I made a division of area and we have the following conclusion:

	# H	以00万	3.00	18,1%	2000 2000 2010 2015
	元	10,4%	28,2% 18,8%	27,1%	8 24,0 8,4,0
ORIES	"D"	1,5%	13,6%	14,2%	0.014
GATEGORIES	£ 0	55,5%	20,0%	%O*6	42,271 42,000 60,00
	E CO	13,2%	29,4% 21,0%	24,8%	000 000 000 000 000 000 000 000 000 00
	"A.	10,3%	30,00	9/8*9	ひ <u>し</u> ない。 なるな
		1. The slope of Firons-kouh	S. Valley of Tableroud	4. Undulent part, Ghom- Doroud	5. mayine, AD-1-Dia ama Ab-I-Cosar 6. Mazou Andimoshk 7. Lot Tehran Station

that the plain Bonekouh-Tehran-Ghom and the undulent part from Ghom to have almost similar corrrlation; likewise, the slope of Firuskouh and of .Nb-I-Diz & Ab-I-Cesar. Te see ravine

VIC/L

SUPPLEMENT III to report No. 930 concerning

construction of Trans-Iranian

K

26A000600050001-1 aşe Ö Approved

Purchase and Inventory Department.

Subject: Correction of figures of report No.930

1. On general report No. 930, on page 41 I showd the expenses of Trans -Iranian E construction during the time of Engineers Chodahl and Lindahl in the North 41,825,866.

I omited the general expenses - 4,852,799 Rls.

Consequently expenses for the construction of Trans-Iranian during the time Engineers Chodahl and Lindahl 1s 46,678,665 Ris.

Please correct it.

2. Final verification of accounts with Kampsax.

A few days ago was I at Kampsax inquiring about final verification of accounts between Ministry and Kampsax, to know about the last payment for the remaining 14,959 Khm. in view of a divergence of opinion between Ministry and Kampsax concerning exchange of the content of a divergence of opinion between Ministry and Kampsax concerning exchange of the content of the

According to the information of Kampsax Chief Accountant this question is not yet resolved, and they are expecting an arbitration.

The same thing concerns the payment of 1,658,800 Rls. (see page 14) for the administration works of the tunnel No.36 on Lot 8 North, lot 1 South and lot 11 South (tunnel of Pojetina) half of which, according to the arrangement with Ministry should be paid in foreign currency. Awaiting eventual arbitration, after consideration with Kampsax General Accountant, I, for the remaining 14,959 Klms. took as a base, the average cost of the preceding payment, according to which the average fee for kilometer was 145,524.8 Rls.

Consequently there remains to be paid 14.959x145.524=2,176,905.48 Rls.

In the arbitrationwill accept the present exchangerate of dollars the sum of 138,893,699.03 Mls. should be relatively increased.

48 14) Conse uently total expenses of Kampsax for Trans-Iranian will be (see Page 1,919,141,675,23 Rls. instead of 1,918,053,411,49 Rls and the total cost of Trans-Iranian will, be 2,272,070,704,13 Rls.instead of 2,200,729,040,39 Rls.(see page 4.)

Iranian will, be 2,272,070,704,12 Als. Instead of 2,200,729,040,09 Als. (see page 4.)

Meanwhile we decided with Mr Farid the minimum cost of Trans-Iranian is

2,400,000,000 His.

Consequently all gemeral figures of the report are verified and now according of to my opinion there should be fixed a commission with participation of the faccountants of Farid and Inginear Enosity afficient to determine the cost of Trans-Iranian, especially the figures of article 1-5 which should be included in total cost of see as a frantanian see page 4)

At the same time inquiries should be made from Ar Khosrow Lirsa Sahman regardi<u>a</u>g the source of the following figures:

Saloun car of His Amjesty (Nohal) - 538,008 Auls. Ellometers of rails with accessories - 801,000 Atuls. (E) cars "Livelles" (Selgian) - 4,355,077 dals Gerrats - 4,072,000 Mals.
reacocks - 2,393,200 Mals.
Nohabs - 10,291,200 Mials.
Nohabs (old machine) - 633,000 Mals.
Swedish cras(Johab) - 31,410,080 Mals. 274

ति विषि Total- 55,001,425 Mo. 939 1/5/1322 SUPPLEMENT IV to report No. 930 concerning construction of Trans-Iranian.

Purchase and Inventory Department.

ruichase and inventory Depar

Subject: Cost of Hospital; Tehran Station.

alhtough I wanted to include toin it mechanical installations (boilers, etc.) which Tehran Station; were in Kampsax situation together with the installations of other houses. On page of report No. 930 I omitted the cost of Hospital,

These days I was at Kampsar and with the kind help of Chief Accountant of Kampsar I did extract from this situation the cost of the mechanical installations of Hospital and consequently:

Construction by Enterprise Lot 18 (Panahi)- 2,421,429.14 Hls. and mechanical installations-

Total 2,506,874.79 Rls.

Please write this sum on page 32.

The Hospital is constructed on account of Sanitary Service (the retention 2% sanitation of the contractors), out of Kampsax expenses.

I - Cement

102,500 tons from Japan at average price of Lbs. 1,438 about 115 Rls. 32,000 tons from Italy (Spolate) at average price of Lbs. 1,523 about 106 Rls. 3,000 tons from Trail C. Strick Co. at Lbs. 1,325 about 106 Rls. 5,000 " Perskomp at \$4.90, F.O.B. Sweden, about 80.85 Rls. 10,000 " at Tbs. 0/19/8 F.O.B. Sweden, about 80.85 Rls. Kampsax bought 400,420 tons cement:
100,000 Iranian cement at 650 Ris. per ton.
96,920 from USSR price from 250 to 398 Ris. the average price for 36,920 tons is = 265,34 per ton.

Cement from USSR is delivered at Bandar Shah, Japanese cement and Italian from Strick Company, delivered at Emidar Chahpour.

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Italian cement also transported thousand of Ems. cost [1s. 106 and Iranian cement ... F.0.3. Pactory cost fils. 650. The USSR cement delivered Bandar Shah cost fils. 266 per Ston. Here the striking difference in prices can be noticed: the Japanese cement transported about ten thousand fms. by water delivered at Bandar Shahpour cost file. 115;

Nampoax delivered 3,036,400 tons cement to Hew Lines Construction (AGDC) at [11s. 350 a ton = 2,652,102 (at Talehang).

II. - Explosives

Kampsax bought:

- a) 5.095 tons of Dynamite: 500 tons of 90% 1505 tons of 75% 1170 tons of 60% and 120 tons 40%.
- 14,503,400 detonutors: 13,900 No. 8 60,0000 No. 6 and 3,400 electric detoneters of fuse 15,100,322 meters of fuse 15,100,322 meters of fuse 15,100,322 meters of fuse 15,100,322 meters of fuse 15,100 nowder. တ်ထ

Price were as following:

a) 1 ton of 90% dynamit - Lbs. 73/5/0 F.O.B. Lbs. 86/0/0 delivered North, Lbs. 90, Delivered South, Lbs. 87/2/0 and Lbs. 92.

b) 1 ton 75% dynamite- Lbs. 67/2/0, F.O.B. Lbs. 66 delivered North, Lbs. 70 delivered South- Lbs. 72, Lbs. 73/5/0, Lbs. 88/10/0, Lbs. 61/16/0, also R.M. 793, delivered South.

lton 60% dynamite - Lbs. 63 delivered North, Lbs. 63, delivered South, Lbs. delivered North, Lbs. 52/19/0, Lbs. 82/18/3, Lbs. 88.95, and R.W. 671, delivered south. <u>်</u>

1 ton 40% dynamite Lbs. 71/18/9 delivered South.

Earpsax delivered to liew Lines construction (AGDC) 169,875 tons of 75% dynamites 29500 meters of fuse; 18,900 detonators; 2,000 electric detonators, and 767 kgs. of Powder.

III - Sika

I find it interesting to show the supply to construction to sika was purchased for the supply to construction to show the supply to construct the supply to construct the show the

find it necessary in order to complete the report, to add round figures, with no details, of fixed installations and equipment Articles C.4, D-2,3,4,5, of Classifican tion of Immovable Property of the Railway.

Mechanical equipments Tehran Station. R.M. 755,554, plus Lbs. 9,521/92 plus Rls. 595,282.42 - 2 rolling bridges = R.M. 79,245. ı H

II - Central Electric, Tehran Station = R.M. 343,444,50 plus Ris. 367,520.00

1 7 1

III - Central Heating, Tehran Station =

R.M. 541,725.19 plus Lbs. 1,055/3/0 plus Rls. 973,723.00

V - Water Softening Installations =

R.E. 109,225 plus as. 295,151.40

Electrical forks and Installations-North and South = 1 >

Noll. 143,877 plus # 42,944 plus Ris. 714,917.00

VI - Installations of shops, North and South =

R.M. 145,031 plus Lbs. 6,061/14/9 plus Rts. 160,250.00

VII - Fixed Installations, North and South =

Swiss France 9,110. The prices of some installations are as foilds: Mell. 335,031,50 plus lbs. 53,229/5/5 plus als. 2,295,000.00 plus

1.) Loconctive turn tuble - h.M. 20,982.50 plus FIS. 92,500 each for the North and lbs. 2,043/0/0 plus transport in Iran for the South.

Car turn table - R.M. 3,540 plus Ris. 17,800 for the North. 2.)

Weith - bridgs - R.M. 2,950 plus Ris. 10,050 each for the North and Ebs. 301/0/0 plus transport in Iran for the South. (°)

Weigh - bridge enclosures - N.M. 975 plus Ris. 3.300 a pair for the Corth and Lbs. 35/3/0 plus trunsport in Iran for the South. . .

A.M. 105 plus transport in Iran for the Couth. 2.

- 6.) Bumper R.M. 130 plus Rls. 800 each for the North and Lbs. 34/14/0 plus transpotr for the South.
- Hyrautic Jack R.M. 990 plus 2,300 each for the North and Lbs. 155/2/4 plus transport in Iran for the South. :

a.) Of 300 tons-156. 854/14/0 plus transport in Iran (31s. 11,150; 31s. 15,370)
plus erecting = 31s. 1.07,750.
b.) of 50 tons-15s. 122.3/0 plus transport in Iran = 31s. 1,865 plus erecting,
painting, etc. enter into the price of 800 tons resrevoirs.
c.) 31ectric pumps and 5team bollers group - 15s. 331/12/0 plus transport
in Iran = 31s. 2,345 per group.
c.) 31ectric pumps and 5team bollers group - 15s. 331/12/0 plus transport
in Iran = 31s. 2,405 per group.
d.) 32t york of conduits for oil and for hesting oil - 15s. 1,302/0/0 plus
transport in Iran = 31s. 5,410.

Therefore the total for mechanical equipments and fixed installations of Trans
Transan between Shahi and Andaresh is: 3,256,145.19 plus 1bs. 74,876/11/4
plus Bas.5,107,092.42 plus 42,944 plus Swiss Fr. 9,110.

Equally, though rolling stock also not in my charge, I present 1st. Detailed
data concerning the last order for rolling Stock from Ferrostaal, in which I have
had a part, and 2nd- some other data I have in my capacity as Inspector.

Purchase of Solling Stock from Ferrostaal, in which I have
had a part, and 2nd- some other data I have in my capacity as Inspector.

Purchase of Solling Stock ans with brakes; 11, 15, 10 sessanger cars class II/11, 11, 2 passenger cars class II/11, 11, 2 passengers cars class II/11, 11, 10 sessanger cars class II/11, 11, 10 sessanger cars class II/11, 11, 10 sessanger cars class II/11, 10, 10 sessang

1 55

The prices follow:

(See Annex No. 24)

Cor Morth, F.O.B. - R.M. 94,168 each.
" South delivered R.M. 87,500 " Locomotives 1-4-0 for the North, F.O.B. - R.M. 92,120 each. South, delivered - R.M. 105,742 each. North, F.O.B. - R.M. 118,090 each. Baggage and Mail cars- for North F.O.B. - R.M. 41,070 each for Morth, F.O.B. - R.M. Passenger cars class I/II 1-5-0 "

Merchandise Cars

with 2 axles for South delivered R.M. 43,650 each.

5,305 4,409 4,952 5,268 North F.O.B. - R.H. F.O.B. R. South delivered delivered delivered delivered deltvered delivered F.0.3.-F.O.B.-F.0.B. F.O.B.-North South South North South Morth North South South North Box cars with brakes - to Gondola cers with brakes, to " without brakes cars with brakes " without " without Tenk

The Greman - American Syndicate bought for the North delivered at Bandar Shah: -2 Passenger cars class I/II at N.M. 78,368;accessories at R.M. 1,359; erecting at R.M. 83,851 cach 3 passenger cars class III at R.M. 63,851; accessories at R.M. 1,091; erecting at R.M. 3,960 = R.M. 68,902 each.

5 ordinary gasoline locomotives at R.M. 13,133 apiece 5 gasoline locomotives, type 2, at R.M. 10,896

R.M. 100 = Fls. 30,62

For the South (Ulen and C.O.) delivered at Bandar Shahpour: Superheated Steam Locomotive 1-5-0 at Ris. 335,000 each 2 axle locomotive at Rls. 115,400 2 I/II class passenger cars plus 4 of III class = \$ 128,630 Merchandise gondola car with brakes = Lbs. 216 each "without brakes= Lbs. 210

Other purchase made by German 4 American Syndicate.

Equipment and tools for shops at Bandar Shah at R.M. 395,000 delivered at Bandar Shah. For the North: -a) ਹੌਰ

For the South (Ulen and CO.)

Accessories for rails at \$ 75,00 per ton delivered at Bandar Shahpoar Steel 1940 tonsfor bridge over the Karoun at Ahwaz = Rls. 1,539,5912 Iron for Balaroud bridge 161.7 tons at \$ 78 per ton.
Automobiles - Buick at Rls. 13,499, F.O.B.; Dodge at Rls. 16,444, delivered; Chevrolet at Rls. 12,200, delivered and Ford at \$ 690 delivered. The figures of prices for execution of earthwork by Cement at Rls.172 per ton and the last purchases at Rls. 105. Mechanical equipment for shops in Ahwaz = Rls. 1,849,901.10 Rails at \$ 42,20 per ton delivered at Bandar Shahpour. Turntable 27,40 meters = 67,156,50 Rls. 25 ton railroad crane = 238,592. Then and Co. can be added. i.e. Rla. 793.40 per ton Crane Rls. 6,201.15 ठेंच **७भनभ**न

Ulen and Co. paid for 1 cubic meter of embankment up 2 meters high Rls. 0.90.

From 2 to 3.5 meters high Rls. 1,00 3.5 meters and higher Rls.1,50 per cubic meter.

themselves, and that is pointed out by the specialexpert, Engineer Vander Hulst in his official report to the Ministry, describing that Ulen and Co. and the Syndicate have purchases of Ulen and Co. likewise of Consortium Allemand, also the construction work Once more through I am not concerned, I feel obliged to confirm that the performed by them have been executed very cheaply, as if they had done it for

been working for the Iranian Governments "for themselfes".

In bringing my present to an end with these figures and data, in order not to delay longer; I omit other figures and statistical statements (I can persent them later in supplements).

I can say my report of Trans-Iranian is far different from customary reports of sussian of railway construction, as you can confirm by companing with reports of Russian railway (I have persented you two books on the subject of construction of Railways in some construction of Railways in some complete than was requestad.

One very great difficulty was lack of documents for which I had to search every where, at Kampsax, in the Bureau of Control and in my files.

Because of new military works Kampsax has changed locality several times carring those documents to different places and to vaults, without much attention as they had no further interest in them, Accounts books had changed locality too. It was only the man of the fact that helped me very much, inspite of the fact that they were very busy urgent military works.

In the archives and rooms of the Ministry similar to waults-dark, damp and dirty I have worked almost two weeks to look for and find documents.

In such a difficult position I have done my best, and since I was Inspectorfromd the very beginning of Trans-Iranian and had the habit of making notes, it was possibled 8 for me to complete the task assigned to me.

On the other hand, did not receive instructions from the Ministry as to how the data should be perpared and how to divide expenses, kampsax, as a commercial institution has selected methods convenient and least expensive for themselves and that has complicated enormously the work of the personnel of my stimate Commission.

I will explain by an example:

I will explain by an example:
Supposing one of the lost possesses 100 works of art and each one has 100 diffegate of work with various unit prices. ent sorts of work with various unit prices.

Although it seems very add, Kampsax has not calculated and does not have the cost of each tunnel less than 300 meters long; of each building.

The Estimate Commission was obliged to calculate the cost of each work of art. calculated the cost of all the bridges of each lot together; of all tunnels and all Buildings together, in the following manner:

† က †

Kampsax prepared a recapitulatory table for 100 works of art above mentioned respective in vertical columns quantities of work with the same unit price, without respective calculation (multiplications) for each work of art separately, added the quantity of each column with the same unit price and then multiplied once only the total of each unit price and collected the total cost for 100 works of art together.

Therefore Kampsax made 100 additions and 100 multiplication where as the Cati-angle Commission had to make 100 multiplication for each of 100 works of art, 1.e. was a necessary to make 100 x 100 or 10,000 multiplications, nearly 100 times more work.

I draw to your attention that the order of division of work in categories is not reasonable: Kampsax calls the first category "A" works of support and protection of the railroad and the earthwork of the whole railway is in fifth place, i.e. category "E" while the essential work is the whole Railway the embankments with works of art, but the works which protect essential works are supplementary.

embankments from that transported to dumps that is why, as you have probably noticed, I cannot show separately the volume transported from cuts to embankment and sent to Kampsex does not segregate the earth excavated from cuts, and transported to

unit prices of borrowed earth and earth from cuts sent to dumps are the same. In order to simplify the task, kampsax puts together all the works of the same price.

In order to find out the volume of borrowed earth and that From cuts sent to dumps. It would be necessary to study carfully a large number of files and plans. The computation of volume from the disorderly piles of these documents, some of which are missing, would be useless work.

In the future it is necessary that the Ministry elaborate the nomenclature of work, and instructions as is done in Lurope. There are some other points which I don't mention now, but attention is called that nomenclature and instructions for making calculations and mantaining books suitable to the needs of the Linistry is the special question to arrange.

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Befor ending the report, I bring to your attention that the estimate work was performed by Iranian personnel, young men few in number composed of a young Engineer and 5-6 other young men of whom three were Railway School graduates.

The number of personnel was often incomplete and their salaries were rather low, the total before the increase in salaries according to the new Law was only Ris. 5750 (one was getting Ris. 350. others, 558.50 Ris. and 1000). That total of Ris. 5750 is the salary, or even less, of an employee working in the checking section of General Administration of Construction or in the Bureau of Control, where engineers and technicians, principally foreigners are working, getting about Ris. 5000 with

These young Iranian Fellows, my colaborators, have performed concientiously this tiresome and hard work of the Estimate Commission and consequently deserve appreciation and encouragement. For various uses; I mention the rates of exchance during the construction of

For various uses; I mention the rates of exchange during the construction of Interestrantar.

In the beginning, during Mer.Poland's time one dollar cost Als. 10. even 8.

During the time of the Syndicate and Ulen 30. one dollar = Ris. 12.5 to 13.

(For construction of docks at Bandar Shah, one dollar = Als. 12.5 to 13.

(For construction of docks at Bandar Shah, one dollar = Als. 12.5 to 13.

(For construction of docks at Bandar Shah, one dollar = Als. 12.5 to 13.

(For construction of docks at Bandar Shah, one dollar = Als. 12.5 to 13.

(For construction of docks at Bandar Shah, one dollar = Als. 12.5 to 13.

(For construction of docks at Bandar Shah, one dollar = Als. 12.5 to 13.

In the official rate of the pound sterling during the period of Kampsax can be found in detail in the stutement, annexe No. 9. of purchases of pound sterling by Kampsax.

In the period of Kampsax, one can count in General:

In the period of Kampsax, one can count in General:

In the period of Kampsax, one can count in General:

In the Als. 10. * Als. 636

Als. 12.50

Belses 10. * Als. 538 * Als

I do not have the data concerning rates of exchange in the bazaar.

Anneres:

- Proces verbal of Documents delivired by Kampsax to General Exploitation Administration with respective invoices. No. 1
- Administration which respective involves. Model of "Classification of Immovable Railway Properties" last edition $14/7/20_{\odot}$ for the Estimate Commission. No.
 - boxes of documents recived from Kampsax. 120.
- 51 files of calculations of the works of contractors in the respective lots written in Persian. ON THE
 - 51 files of the same calculations in French, inthe rough. Map of Trans-Iranian showing surveys. No. No.
- The profile of Trans-Iranian, indicating the work areas of Societes and the No.
 - Ministry's engineers.
- Recapitulation of works for each lot in the North. Ballast, telegraph, water Statement of orders and purchases made by Kampsax. Statement of purchases of exchange made by Kampsax. No.10 No.
 - supply, roads, fences and joining marks, written in French.
 - The same in French for South. ŧ No.11
- The same in Persian.
- Statement of expenses for lots in the North and South, Sika, service roads, in French. No.13
- Statement of calculations of average classifications for each lot in the Same statement in Persian. North, in French. ŧ No.15
 - Same statement in Persian. No.17
- for lots in the South in French. in Persian. Same statement Same statement No.19 No.20
- of estimate of different categories of contract work for each lot Inthe South, in French. Recapitulation
 - Same statement in Persian. No.21
- for lots in Morth in French. in Persian. same statement увше No.22 No.23
- Recapitulation of order for Rolling Stock from Ferrostaal.

SPECIFICATION

of Sums Spent by Kampsax for the Construction of Trans-Iranian.

45,450.
1,539.8 0,414.3 5,122.4
2,20,183.06 11,211,346.30 1,135,535.46 1,829,695.55
2,744.7
5,362,167. 0,508,671. 0,866,082.
5,178,995. 1,624,467. 3,693,280.
40,705,247.30 13,748,465.20 16,396,920.05 19,885,753.30 34,044,699.65 31,994,519.70

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Societe Rahsaz Lot 18 North	208
" "	00,026
2	527.449
Societe E.C.I.T.E. " 20 "	560,645
*	,551,217
E 1	467,294
724 6 35 4	18,770,793
MOLLER	7,4
Pizzagalli " 8 " "	244
Mottura and Zaccheo " 9 " "	821
11ch	
Special works and Work Trains	242
	2,500
Incomplete works as Lot 11 North (To deduct Difference in exchange rates	1,300.00 46,122.80
	1
Sundry	
Cost of money transfers	443.
Agio account	328,955.
hussian rails (With accessories) Polfah raila (with accessories)	461.
779 1 11	372,650.
Metal ties	755
Branch lines	. 1897.600
Metal culverts	,781,534.
reregraphic materiars Telegraph Poles	731,199
S Clemos	40.500
Metallic ventilators	,367.
Forfeited Guarantees	
Asghar Zadeh, to deduct	810-00
ran	
to deduc	

4,108.50

CONSTRUCTION ACCOUNT

10% of administration on small costs for account of

enterprises, to deduct

ŧ

nd employes			
Workmen a			ಉ
Administrative forks Sub-contractor Lot 1 South Sub-contractor Lot 1 South Salaries and traveling expenses of workmen and employes	Materials	implements Notices, telephone and telegrams	Transportation expenses Customs, Insurance and purchase fees

2,671,169.26 726,092.40 2,159,990.40 52,631.05 34,860.79 638,703.35

5,957,150.44 30,232,140.25 57,070,750.20 52,387,310.15 12,503,821.80 84,738,498.80 65,348,270.15 71,834,683.25 27,040,258.20 62,537,467.85	84,231,901.30 2,459,342.60 58,244,345.20 15,818,682.90 19,223,767.95 11,700,870.75 24,505,098.00 12,489,201.85	06.001.001.61
South		t
00	::::::::::::::::::::::::::::::::::::::	17
e ky s	Societe Colonial Belge Ante Pojatine Societe Boudaghlan Rah Beton Hiroumand Rey Beton Acconstruc tion Bastan	and Deton

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Entreprice of "18 "Societe Neca" 19 "Is	10,816,768.59 17,601,819.35 13,057,758.95
Moghtader Chefia, "l"	430,122.45
Tadevossian and " 1 " Ficher	2,166,235.60
<pre>Industrie bedarf,</pre>	1,741,955.05 174,000.00 66,027,042.60
Sundry	
Cost of money transfers Payment for the spring at Chamche Telegraph materials	118,419.80 36,642.05 727,262.94 1,144,785.45
Metal culverts (to deduct) Rails	981
133	714,237 714,237
Wood ties (to deduct) Metal ventilators	805
Material for pipe lines Steel doors and windows Carburet of Calcium	551,162 24,748
lements at Garmsar and Semnan (to ded	567 591
Administrative costs on various small purchases for account of enterprises (to deduct) Expropriation from Ghahate Aliabadi	32,564.60 20,000.00
Tehran Station	
G. Sepahi, Societe Sofitec, Tehran Station building L. Meliki, supplementary works Societe Rostagni and Cabaret, 4 platforms Purchase, inspection and check of materials	14,168,559.15 44,128,137.65 8,958,991.55 2,452,230.25 577,002.30

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51,971.05 15,357.25 5,158.50	219,539.65	246,089.20	389,605.00	67,607,70	313,176.25 92,245.55 7,780,435.30	8,018,05	2,188,545.00		7,625.60 808,290.65	1,146,573.55	1,861,056.40	1,963,854.10	585,668.70	10,231.45	816,291.35
Transportation, insurance, etc. Notices, cost of telegrams, etc.	comp	central heating Inermotechnik, contract A-124, Irschik and Company, Thermotechnik, contract A-124,	Insulation for central measured A-147, Maison Marki and Company-contract A-147,	Department of Industry-contract A-157,	Purchase of marole Demarvend, Actiebolaget-L.M. Ericsson, contract-A-162, Telephones and electric clocks, G.T. Societe Skoda-41 door knockers-contract A-204	Special Wolfs Customs Laboratory of the customs Liquidation of differences-Discounts 1312 and Liquidation of differences-Discounts (todeduct)	differences according to negative tration of Customs Turned over by the General Administration of Customs on construction of buildings at the station (to deduct) Hospital, Tehran Station	Contracts for Construction Materials	1 0 4	Karl Morgenstern contract Al00	Instalations for Solitate A-107 Stabl-Union Export conrtact A-107	Installetions Served 7-111 Withowice-contract A-111	Platform sneds and + closed platform schinen-fabrik, Augsburg-Nurenberg, contract A-112	Societe Skoda Iranian, contract All6	100 metal curveres Siemens-Schukrt-werke, contract A-117 Electrical works and installations, North line

Societe Iranienne Skoda, contract A-120	2,786,351.30
Societe Iranienne Skoda, contract A-129	2,452,162,00
Fridrich Krupp, contract A-131	69,858.75
Stemens-Schukerwerks, contract A-137	1,736,598.40
Hahn and Kolb, Hillewerke, Dresden, contract A-138	1,230,889,25
Fridrich Krupp, contract A-140 Central Electric plans, Tehran Station	1,546,675.05
N.V. Hazemayer, contract A-144 T. Jonest Station	495,600.75
Motor-fabrik, Darmstadt, contract A-145	307,390.25
Skoda, contract A148 cranes, rolling bridges	852,478.85
Maschinenfabrik, Augsburg-Nurenberg, M.A.N. contract A-149	14,831.45
Central heating plant, Tehran Station	4,804,109.20
Supplementary works, contract A-160 Siemens-Schuckertwerke, contract A-160	164,687.85
relegraph caute and accessormed Vereingte Eisenbahn Signalwerke, contract A-164 Semmety electrical installations, Tehran Station	351,719.60
	122,618.55
Societe Iranienne Skoda, contract A-176	1,140,688.85
Beuchelt, contract A-181	266.60
Societe Stahlunion Export, contract A-186	179.95
Fige intings-balance Hahn and Colb, contract A-192 Mechanical Equipment, Tehran Station	505,822,30

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Societe Iranienne Skoda, contract A-197 Mechanical installation, South	RIALS 2,146,692.55
Cement - Factory Iran, contract A-203 Cement - Balance of difference in price of cement	4,000,000.00
	73,349,40
77 ami	275.80
N.V. Hazemeyer, contract A-213	11,506.80
Nordiske Kabel, Storgh Nielsen, contract A-214	2,299,645.65
Fridrich Krupp, R.Oertel, contract A-216 Diesel combination for Doroud	84,118,10
Joseph Fabian, contract A-220 and Supplement.	602,752.00
Joseph Fabian, contract A-227	57,200.00
Joseph Fabian, contract A-228	77,650.00
Siemens-Geselschaft, contract A-202 Flectrical works and installations South	1,640,474.20
Atlas, contract A-225 Refrigerating Installation, Tehran Station	30,200,00
Sundry	
Police, North and South Repair of Tunnel No.36. Lot 8 North	2,826,805.10 3,828,000.00
Complementary works, Lot 1 South " Lot 11 South	20.000.000.00 20.000.000.00
Surveys of Trans-Iranian Fees of Kampsax	137,805,434.29

Total expenses of Kampsax for the construction of Trans-Iranian
Ris. 1,918,053,411.49

& • #Rls. 318,591,094.70 Including purchases of exchange: Lbs. 3,982,934/08/02,5 All the sums cited in this list of expenses of Kampsax for the construction Kampsax; likewise, the sum of Rials converted onto exchange, that is, into pounds sterling, except the sum to be paid for the last 14,959 kilometers at five dollars gold per linear meter, half in exchange. The question of rate of exchange of pounds sterling being under discussion up to the present time between the Einistry and Kampsax, I have taken for the moment the rate per pound as 80.5 Rls. which was used to effect the preceeding payments in 1317 and 1318. Attached, appendix No. 9. is a list of all the sums of Rials converted into pounds sterling showing of Trans-Iranian, correspond with the books of the Accounting Department of the dates and rate of exchange for each sum.

To complete the sums paid for the construction of Trans-Iranian between Shahi (North) and Andimeshk (South) the object of the contract of Kampsax it is necessary to add the sums expended in the North by the Sweedish Engineers. Messieurs Chodal and Lindahl, and in the south by Mister Carroll before the arrival of Kampsax.

	. k o .		(0)	NFIDENTI	AL		
concerning admini and Lindahl for om lot 5, North,	actions received, the installations in shown in the followin		Figure 6	11/21: GA-RI 00 - LTE * 53+ * 4	DP80	182,835,151.22 617,582,879.83 206,482,205.31 55,137,511.46 45,707,255.31 138,074,814.72	93,379,642.38 79,589,309.34 10,953,915.45
Due to the fact that I could not get the complete documents concernistive works, neither through Kampsax, nor trough Messers Chodahl and Linds Lots 1-4 North, this statement includes the works of contractors from lot 5, Klm. 182,660 as far as Andimechk Km. 250.	I direct attention or the fact that, according to instrrolling stock, equipment of work-shops and depots, and the fixed stations are not in my charge; that is why these figures are not statement:	Classification of Lamovable Property of the Railroad Last compiling 14/7/1320.		A - Land and planning expenses 1- Lands belonging to the railroad 2- Preliminary expenses and providing plans-522 Kms. of surveys, performed by Kampsax.	B - Works of Art and Support	1- Earthwork, 17,344,104 cubic meters (excavation) 2- Tunnels 3- Budget and aqueducts 4- Roads, squares, gardens 5- Ballast 5- Ballast 6- Dikes, drains, retaining walls and other works of support	1- Traverses- 220.000 wooden; 1,000,960 wooden; 380,400 metallic plus 175,100 metallic 2- Ealls and accessories 719 kms. of track with accessories 3- Turncuts- 634 complete 4- Turn tables, rolling bridges, (not in my charge)

R tals.	91,401,075.25 EVENT TO The my charge of however, see rough figures pages of 37 and 38.	Release 2001		10,375,551.89 P. 15,575,01 542,829.51 P. 2,077,509.35 P. 2,077,509.35	36,274,884.46 66	A000	0600050001-1
D - Buildings and Fixed mechanical, Installations	 1- Dwelling houses, hospitals, schools. exploitation buildings 2- Motors of machines installed in workshops, other mechanical installations, petroleum, "Mazout" and oil reservoirs 3- Inside and outside electric lighting installations, poles, electric conduits, etc. 	4 4 4 6 7 6	E - Telegraph, Security signals	 1- Telegraph and Telephone lines a- Telegraph - 10,062,375.64 b- Telephones (and clock) = 313,175.25 2- Warning and indicating signals 3- Fences and weigh bridge enclosures 4- Fire Prevention installations 	F - Miscellaneous not included in categories A, B, C, D, E,	Exploitations.	a -Lands and planning expenses (see annex No. 6) 1- The seizure expenses of lands for Trans-Iranian was done without payment. 2- 522 Kms. of Kampsax surveys His. 4,405,317.55 are classified in the following manner. 2- 50 Kms. very difficult and troublesome, with new plans put into action at \$824 (gold) per Kms. equal to His. 23,072. (\$ 1 \times 28 Ris).

82 Klms. with completion of existing plans \$ 571 gold = Ris. 10, 388 per Km. 390 Klms. with new maps of easy terrain \$ Consequently, the average cost of Kampsax \$ 206 gold = Rls. 7,020 per Klm. serveys in His. 8,439.30 per Km. The following surveys were done before Kampsax arrival (see map annex No. 6).

whole stretch between Bandar Shahpour on the Perstan Gulf and Bandar Shah on the First the American Engineer, Mr. Poland, made 142,753 Kms. of final survey from Bandar Shahpour toward the North in addition to the preliminary surveys in the

In as much as Mr. Poland paid out 9,000,000 Rls. for surveys and grading of which the grading work did not cost more than 1,000,000 Rls. Mr. Poland surveys cost about

B- The Cerman American Syndicate made final surveys from Km. 142,753 (where Mr. Polands left off) as far as the Caspian Sea in the direction indicated by the Ministry- ... Andimeshk, Burjerd, Malayer, Hamadan, Kazvin, Tehran, Firouzkouh, Shahi, Bandar Shah, being 1,413,076 Klm. with a branch Tehran, Saveh, Nowberan, Kil.14 to the north off Malayer, 537,858 Klm.

The total of German Calerican Syndicate surveys is 1413,075 plus 357,853 = 1750.934 9 at Rls. 5,680 per Klm. = 6,443,437.12

It should be noted that of 1.058.860 Klm. who where the cash of the color of 1.058.860 Klm. who where the cash of 1.058.860 Klm. who was a sea of 1.058.860 Klm. when where the cash of 1.058.860 Klm. when where the cash of 1.058.860 Klm. when where the cash of 1.058.860 Klm. when when the cash of 1.058.860 Klm. when

by aerial map making method.

C- Considering the Governments decision to change the slope of 20% of Firouzkouh and Shahi, as proposed by the syndicate, Engineer machin has surveyed this ramp according to new instruction of the Ministry for slopes of 25%, 32% and 40% which have resulted the length of lines being respectively 135,125 and 113 Klm. According to these surveys the ministry has definitely selected the slope of 28% and Eng. Hacklin made a final survey for this slope with 131,424 Km. length, that would cost nearly Als. 2,300,000 i.e. Als. 17,600 (approx) per Klm.

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Expenses for survey of the locality for the slopes of 25%, 32% and 40% were approximately Ris. 700,000

Total cost Eng. Hacklin's surveys was 3,000,000 (approx) Consequently, the Prans-Iranian surveys cost: (Approx)

8,000,000

6,443,437.12

21,848,754.67

- German-American Syndicate Total of Trans-Iranian surveys - Eng. Hacklin - Mr. Poland - Kempsex

Approximately 1% of the total cost of Trans-Iranian.

to direct due attention to Eng. Hacklin surveys, performed in extremely difficult and complicated locality, presenting a good solution of a difficult technical problem. Although my present report is intended only for evaluation of expenses for construction of Trans-Iranian. I feel obliged to enlarge my task and I cannot fail

In general, it should be said of the Trans-Iranian aurways that they represent as others; that would be very instructive and useful for both Ministry and generally.

B- Works of Art and Support

1- Eartwork.

There was executed from the beginning of lot 5. No. 1.

station, a distance of 953,675 Kms. 17,544,504 These surveys upon Firouzkouh ramp executed by Eng, Hacklin were very successful

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of 182,835,151.22 Rls. From this the average cost of a cubic meter of excavation was 10,54 Rls.

As far as the average volume of excavation per kilometer is concerned, considering that is this distance we have 32,761 kms. of tunnels; there remains 953,675-82,761 or 870,914 Klms. of work in the open. Of the other part 32,751kms. of tunnels required nearly 3,500,000 cubic meters of excavation, of which a part is in sections be requiring filling, which results in lessening the work of excavating filling materials.

Supposing that about 50% of the materials excavated from tunnel is transported to fills, the average volume of excavation per kilometer is 21,309 cubic meters.

In order to have some more reasonable figures I have divided this section anto barts of the same charcter in the following manner: relative parts of the same charcter in the following manner:

1- Firouzkouh ramp (Lots 5-11, North) 47,355 kms. without tunnels.
2- Hableroud valley (Lots 12-16 North) = 79,493 km. without tunnels.
5- The plain, Bonekuh- Tehran- Ghom (Lots 17-23 North) = 295,144 kms.
4- Undulant part from Ghom to Doroud (Lots 20-13 south) = 282,250 kms.
5- The hard mountainous section the defile of Ab-I-Cesar and Ab-I-Diz as far as Mazou station (Lots 12-4 south) = 93,226 km. without tunnels.
6- Undulant section, Mazoo- Andimeshk (Lots 3-1 south) = 56,155 kms.
For these sections, deducting length of tunnels we have the average volume

per kilometer as follows:

55,250 25,909 14,618 52,341 17,007 14,701 Defile of Ab-I-Cerar, and Ab-I-Dia Mazou- Andimeshk section Plain, Bonekuh-Ghom Section Chom-Doroud Hablerood valley 1- Firouzkouh ramp

ding to which the soft ground excavated by shovel has 0% classification, the rocks eneeding boring and explosives have 100% classification and other kinds of earth are classified between 0% and 100% according to the degree of the difficulty of excavation. Classification - For Trans-Iranian there has been accepted the system accor-

This method has some defects, as requiring on engineer of experience; causing

difference of opinions, and including its arbitary nature and faults, and at the same time, it does not determine properly the actual volume of rock, consquently we do not know the actual volume of rock excavated for Trans-Iranian.

Ĭ د The average classification for each lot calculated and shown in annexes Nos. 16+18 is as follows:

8-55,0%; 14-38,4%; 19-15,0%; 22-44,7%; lot lot lot 13-57,8%; 18-15,0%; 21-35,2%; lot 10t 10t 6-59,5%; 12-40,8%; 17-25,4%; 20-20,8%; lot lot 10t 5-52 % 11-39 1% 16-50,0% lot lot 15-36,6%;1ot Teheran Station North-10-77,4% 23-38,4%. lot lot lot

lot 101 10t lot 3-65,6% 8-76,2% 13-40,4%; 17-34,3%; 10t 10t 10t 2-57,84 7-72,983 12-70,683 10t lot 10t 10t 1–51,9%; 11–56,3%; 15–70,0%; 20–30,8%; lot 10t 10t lot South-5-55,8% 10-55,3% 14-31,8% lot 10t lot

It would beeem more reasonable to have the classification for parts of a like character in the following manner according the division Iranian of

Ghom - Doroud Defile, Ab-I-Cesar and Ab-I-Diz Plain of Bonekuh-Mazou - Andimeshk I have made hereunder: Hableroud valley - Firouzkouh ramp

The average classification of Trans-Iranian (lots to 49.8%.

Tunnels.

In the 51 files including calculations of works for each lot are found the data for each tunnel such as length, gross and net cost, and concerning the portals. Approved For Release 2001 ADFIDENTIAL RDF80-00926A000600050001-

The number of tunnels from North to Tehran is 93, with total length of 23,599 and beyond Tehran to the South 131 tunnels with total length of 60,113 kms. The number of all Tunnels along the whole Trans-Iranian 1s 224, with total length of 37,712 kms. costing Rls. \$22,150,232.83/

The longest tunnel 1s the tunnel Gadook, No. 55 in the North, between km. 238,054 and km. 241,540 (The mileage starts from Bandar Shah), the highest point 2217m is equal to 2880 meters.

The cost of this tunnel complete, with portals, is Ris. 41,587,747.60

The average cost per linear meter of Trans-Iranian tunnels is Ris. 7,431,179.8

Tunnels lying between Shahi and Andimeshk comprise 8,3% of this length.

ramp between Fole-Sefid and Gadook stations, in a distance of 134,525 kms. the total length of tunnels is 57,167 kms. A.e. 42,5% of that distance. In the North most of the tunnels 19.085 kms. are concetrated on Firouskouh

5- Bridges and Aqueducts.

The data concerning each work of art, its opening the mileage and the gross and net cost will be found in the 51 annexes briefs for the loss. Here I mention separately the cost of Veresk viaduct, the key for the opening of Trans-Iranian, 50,00 meters long, at km. 219,725, computing from Bandar Shah Ris. 2,412,755.41.

I also show here separately the cost of metallic bridge over Hoad - Shoor 5-,132 south of Teheran with a beight of 18 meters and length 28 plus plus 28 = 200 meters.

The Masonry work cost Rls. 1,361,990.36.

The metallic parts, including erection, etc. Ibs. 7,595 plus Ris. 402,468,00

The cost of this bridge = Ibs. 7,595 plus Bls. 1,744,467.36. As far as the works of art of Ulen & Co. are concerned, Ican mention here separately the metallic bridge over the Eharoun at Ahwaz, with 51 spans of 20 meters = 1050 meters, which cost Els. 6,744,433.95. 3,537,256.60

40 The dock built at Bandar Shahpour by Ulen and Co. = 2,492.84 square meters, which the dock is $108 \times 9.14 \mp 987$, $12 \times 12 \times 108 \times 108$

Total - 2492.82 m2

The cost of the dock at Bandar Shahpour is Els. 1.734.937.40

Dock at Bendar Shah

Material = \$91,950 at 1238 Rls.1,176,690 plus Rls.787,580 Rls.1,964,544.00 Handwork 1,522,486.60

RIS

Damages of 20/6/1308 Total

[Dollar = Ris. 12,8]

Total volume on the line between lot 5 North and 1 south = 2,196,701.70 cubic est.

Total cost = Ris. 43,707,255.31.

Average cost of one cubic meter of ballast is Ris. 19.20

Sa and 2nd lift for each lot, such as crushing roads, etc., can be found in 51 file. Gr.

3. 4- Ballast.

Average cost of one cubic meter of ballast is Ris. 19.89. Particulars, volume for 1st and 2nd lift for each lot, such as crushing, gathering, transport, cost of access roads, etc., can be found in 51 files of lots and in tables Nos. 10 and 12.

B. 5a- Roads, Squares and Cardens.

Total cost Rls. 11,764,747.11

The details can be seen in the 51 files of lots and in statements annexes Tos. 10 and 12.

se 200

Total cost of these Roads is Rls. 6,703,596.57 and the total length is 6,680,50 meters of which 4589 meters atr od type A, according to plan No. 2554 SA; 961,50 meters of tipe B, and 1130 meters of type C.

Here I find it useful to mention separately the Roads arround Teheran station

the vicinity of the station-

and in

Type A has no embankment, and is 30 meters wide with footpath "B - for embankments of a width of 24 meters.

C with a width of 20 meters with footpaths.

Released the pure The cost of two bridges should be added - upper passages in the east of these roads that cost Ris. 2,054,611.77.

Consequently, the total cost of roads in the vicinity of Teheran station is 6,704,596.57 plus 2,054,611.77 = Ris. 8,759,208.54.

B. 5b Service Roads.

Total cost of service roads is Mis. 43,372,674.35

O The details can be seen in the 51 files of lots and in statements annexes Nosh 14 and I would like to mention separately the Service Roads covered by special contracts:

2

Hablerood valley - 94 kms. = Rls. 3,670,633.80 Sarbandar- Hablerood - 22 kms. = Rls. 509.554180 Khorremabad - km. 390 South-70 kms. = Rls. 3,729,033.35 Nule trail in South - kms. 334 - 442 = Rls. 9,555,393.70 Enlargement of Mule trail-kms. 390-442 = Rls. 3,449,755.80

5- Enlargement of Mule trail-kms. 390-442 = Rls. 3,449,755.80

Attention is called to total expenses for Moads necessary expenses elich forms the cost the whole Trans-Iranian. 3,04% of the cost the whole Trans-Iranian.

B. J. Dikes, deains, retaining walls and other expenses for supporting works, total cost = Rls. 133,074,814.72.

C. Hondway.

C.l. Traverses

Kampsar pwrchased:

1- 110,000 wooden traverses from the Department of Industry; 15,000 pieces at 9, and 95,000 pieces Ris. 17 each = Ris. 1,750,000,

. Rls. 39 each = Rls. 39,037.440.

2-1,000 impregnated wooden traverses from the Department of Industry, at de Ris. 39 each = Ris. 39,037.440.

3-110,000 traverses of Jana at 5 shillings, ll pence each.

4-537,500 metallic traverses with accessories, 225,000 for 150 Kms. of road of the ricinity of Bandar Shah and 312,500 for about 208 Kms. of roadway in the vicinity of Bandar Shah and 312,500 for about 208 Kms. of roadway in the vicinity of Bandar Shah and 312,500 for about 208 Kms. of roadway in the vicinity of Bandar Shah and 312,500 for about 208 Kms.

of 60.8 Kg. at 384.50 French francs and 24,250 pieces, with unit weight of (?) at 834.05 French francs per 1,000 Kg.

Total weight for North = 15,189,795 Kg. and total cost = Fr. FR. 14,375,001.1 \vec{A} . Of 312,500 traverses for the South - 138,250 ordinary pieces at 472,45 Fr. peg 1000 Kg. - 138,300 ordinary pieces at Lbs. 11/14 per 1000 Kg. 17,150 switch ties at Lbs. 11/14 per 1000 Kg. and 20,800 switch ties at Lbs. 11/14 per 1000 Kg.

625,500 Rail clamps at Fr. Fr. 999,28/1000 Kg. plus 634,700 pleces at Lbs. 308/3 506,000 spacing washer No. I 1,838.55/1000 Kg. plus 470,350 pleces at Lbs. 4289 per 1000 Kg. Ser 1000 Kg. per 1000 Kg.

652,500 track bolts at Fr. Fr. 1,03 0,60/1000 Kg. plus 636,000 pieces at Lbs. 28/14/6 per 1000 Kg.

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Total weight for South = 21,075,554 kg. and total cost = Fr. 5,610,078.82 plus lbs. 143,196,448. From all these purchases, Kampsar has turned over to the New Lines Construction (A.G.D.C.) 90,830 impregnated traverses at Hls. 39 apriece.

(d) 16 movable posts for automatic system, Type De 702 Lbs. 39/3/6 plus Rls.606 Total Lbs. 2,257/06 plus Rls. 70,210.

I might and that Mr Carroll bought telegraph poles of drawn steel of an type.

2- Warnings and Signal Indicators

Deta for indicating signals are shown in the 51 files of lots and in statements wes. Mazzesman type.

E- 2- Warnings and Signal Indicators

and and a second of the second R.X. 29,610 plus Als. 78,459.30.

Total = 218. 351,719.60

The kilometers markers cost Kls. 77,650.

E- 3- Enclosures and Gates

Date for enclosures are given in the 51 files of lots and in the annex es and 12. Nos. 10

Inclosures of Tehran Station are mentioned separately.

3590,0 " " 1v " 1517,5 " V " V " Iotal 10,351 meters cost Rls. 1,165,731.42. 1832,5 maters of type I of brick 1411,0 " II 1840,0

9 pairs of gates cost at RW 975 per pair RW 8,775

E- 4- Installations against fire, donot exist, except some hand fire extinguishers which are not worth mentioning.

It seems convenient to mentagn here the number of traverses used under a rail 1- Under a rail of 12,5 meters length on tangents and curves, with a radius of more than 600 meters, 17 traverses. and per kilometer.

ŧ

\$

2- On curves with a radius of less than 600 meters up to a radius of 400 meters, 13 traverses. 3- On curves with a radius of less than 400 meters, 19 traverses - Consequently, ser of traverses used on tangents in 1 Klm. is 1560.

As far as the old purchases of traverses are concerned, Ulen and Co. bought the number of traverses used on tangents in 1 Klm. is 1360.

As far as the old purchases of traverses are concerned, Ulen and Co. bought 621,140 pleces of Australian-Jarra wood traverses at 9 shellings each in place, i.e. No. 21,88 since at that time according to invoices, a pound cost Als. 43,022 and the 6 transport fee was Als. 3.54 each. Consequently a traverse delivered at Bandar Shahpourk transport fee was Als. 3.54 each.

At the same time Ulen and Wo. bought 55 sets of weitch traverses of Jarra wood; each set contains 43 traverses, at Lbs. 37.10 in place and each set with transport, delivered at Bandar Shahpour, cost Rls. 2,003.80.

C. 2- Rails and Accessories

The rails purchased by Kampsax were of Russian type 11.A weighing 33,415 kg. per meter. A rail 12.50 meters long weighs (without holes) 430,200 kg. and with 6 holes for bolts 479,773 Kg.

Kampsax purchased rails:

1- From USSR 519 kms. of track with accessories delivered at Bandar Shah with gotal weight 49,822,105 tons, at \$ 56.60 gold per 1000 Kgm. of rails and accessories Stogether and without distinction for \$ 1,323,439.043.

According to the contract \$ 1 gold = Als. 35.29 - Therefore, 519 Kms. of track of Aussian rails and accessories cost Als. 54,359,461.40

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The unit weights of Russian accessories are:

1- Splice bars of 6 holes = 16,920 Kg.

2- Seating plates = 7,556 Kg.

3- Bolts and nuts = 0,540 Kg.

4- Spring washers = 0,037 Kg.

5- Screw ring = 0,037 Kg.

II- The second purchase of rails was from the Poles, 200 Kms of track delivered plus 313,102.90 Belges = Als. 15,229,847.94

Rells - Lbs. 19/11/0 per ton, splice bars and seating plates- Lbs. 14/0/2 per ton, 301ts and muts 376,00 Belges, spring washers 338,00 Belges. Screw rings 387.00 Belges rails and accessories were different.

The division of total weight of Folish order, 20,256.25 tons, between rails per ton.

Rails # 16,149,497 tons accessories = 4,036,755 tons, i.e. 79.305% rails and 20,195% accessories. Really the same proportion for the fussian order: Rails,-79,516, and accessories 20,484%.

lonsequently, the weight of Klm. of track type 11 A with accessories.

It should noted that the order for Folish rails was for 210 Kms., which has been executed for about 200 Kms.

Kampsax turned over from their purchases to New Lines Construction (A.G.D.C.) 11,069,373 fons of rails and accessories. I repeat here that the Linistry itself purchased rails before Kampsax arrived, Sand those rails have been installed between Much and Andimeshk. Unfortunately, Dag. Parviz Lirza Bahman, who had relations with questions orders made by the limistry notwithstanding numerous requests from Jureau of Control, the Accounting Section of the Linistry has not cleared out the expenses, that is why we should ask for approximate but sufficiently accurate figures from the Director of the Bureau of Control,

and accessories is as follows:

Turnouts C. 3-

Kampsax bought 634 sets of turnouts, all from Fr. Krupp at Essen 175 seta for Shah and Bandar Shah and 459 sets for reich marks delivered at Bandar Shah and Bandar Shah and Bandar Shah and Bandar Shahpour.

The prices in Gold Marks are as follows:

	Shah
3,930 4,050	ably Cold Marks 7,850 elivered at Bandar
Gold Marks 5	Marks red at
Gold	embly Gold Marks 3,850 delivered at Banda
stands *	
switch	stallation of bolt ass without switch stands orks were as follows,
vithout with	त मा
444 0,00	for in 1;7, ichs r
turmouts, 1;9, without switch stands " 1,9 with " " 1;9 " " " "	angement turnouts ces in r
1e	and arr simple The pri
40%	4

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Mark		*	E		*	E		ĸ
Reich Marks	E	*	.		E	£		*
]. Simple turnouts, 1;7, without switch stands:	*	t	ŧ					រដូន
switch	c.	<u>-</u>	z	es.				th star
Without	with	without	with	Crossings - Junction 1:7, double	50,00	Crossing 1; 5,429 and 1; 4,444	ndar Shallpour:	ith swite
1;7,	T : ()	, 6 H	1,99	1001:	-	and 1	ਧੂਨ ਸਭ	1:00 17
outs,			1	Junct	1	429	paeg .	outs,
turn		. 1	•	nes -	,	ម្	Veren at Bandar	2 min
Simple		: A		crossi.	:	Crossi	ATTAN	Simple turnouts,
استار	• •	••	+ L	ก๋น				• 1

D. - Buildings and Fixed Lechanical Installations.

D.1- Duelling houses, hospitals, schools, exploitation buildings,

The data and price of each building may be found in the 51 files of lots.

shed, without conduits toward Central electric, toward Central Heating, towards water sources, without heating radiators and electric armatures = 16,219,366.20. Here I mention separately the cost of the principal building of Teheran Hospital, Tehran Station with the train Station

Insofar as the buildings of the German-American Syndicate are concerned, the following items may be given:

(E) #

287,296.00 3- 6 dwelling houses (Bungalows) Sources of Mater

48 -

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Seisure and Rutchase of Springs and Chanats 1 22

Payment for spring at Chamche Total Seizure of Chemat Aliabadi

11s. 20,000.00 36,642.05 55,642.05

= Rls. 2,973,976.17

Here I may point out the cost of repairing and reinforcing ghanats under and near the whole of Trans-Iranian was Ris. 1,730,417.43 of which the division by lost 149 shown in the 51 files of lots and in the statement annex No. 14.

[]. Telegraph - Security Signels

D.1. Telegraph and telcohone lines

The work performed by lets contractors will be found in the 51 files of lots

As I have pointed out before the poles purchased by the Ministry before Kampsek is 3ahman.

II— Telegraphic lines

Telegraphic wires = 221,000 kg. of irradiand 1,500 kg, of birdiand is and 1,500 kg, of birdiand is allowed. arrived should be added, and this in formation should be obtained from Er. Parviz lirza Bahman.

wire of

a) 163,000 Kg. of licon wire of 4c/m (for Couth) at 935 Fr. Fr. per 1016 Kg and 700 Kg. of binding wire of 1.5 m/m at Fr. Fr. 1,406.50 = Fr. Fr. 156,377.95 plus 969.05 = Fr. Fr. 157,547.00.

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c) 131,000 Kg. of iron wire of 4 m/m at Fr. Fr. 12 per 100 Kg. and 350 Kg. of binding wire of 1.5 m/m at Fr. 1,36 per 1 kilogm. = 157,200 plus 476 =Fr 157,676.

III- Cables and accessories = 150 Kilometers: 30 kms. at 30 kms. a

Lbs. 34,337 = Lbs. 4,120/9/0.

a) Ordinary insulators -73,900 insulators plus 52 porcelain tubes, of which

a) Ordinary insulators - 32,000 pieces at Ebs. 2/14/16 per 1000 pieces = Ebs. 2/0/0 - 25,500 at Fr. Fi. 1,62 each, Fr. Fr. 41,510 - 11,000 pieces at R.M. 0,248

b) Arresting insulators: 400 pieces at Ebs. 3/5/6 per 100 pieces = Ebs. 15/2/000 at Fr. Fr. Fr. 400 pieces at Ebs. 3/5/6 per 100 pieces = Ebs. 13/2/000 at Fr. Fr. Fr. Fr. 400. a) Ordinary insulators- 32,000 pieces at Ebs. 2/14/16 per 1000 pieces = Ebs. 872/0/0 - 25,500 at Fr. FA. 1,62 each, Fr. Fr. 41,510 - 11,000 pieces at R.M. 0,248 each - R.M. 2,730, and 10,000 pieces at R.M. 0,236 each = H.M. 2,360.

c) Forcelain tubes - 400 pieces at Lbs. 1/11/16 per 100 pcs.- Lbs. 5/6/0 and 220 at Fr. Fr. 0,93 each Fr. Fr. 204,6.

V = Hooks and Bolts: - 35,000 Bolts of which 26,000 Hooks at Fr. Fr. 134.50 per 7,000 pcs = Fr. Fr. Fr. 12,300 and 27,000 Bolts for tunnels at Fr. Fr. 140,50 per 100 pcs = Fr. Fr. Fr. 9,835 plus 6,000 bolts for cuts at Fr. Fr. 190,50 pcs 100 pcs = Fr. Fr. 11,430

VI- Automatic telephones and electric clocks in Central Building of Teheran tation.

Jentral installations for 24 Volts of continuous currentlbs. 140/9/6 plus fils. 2,835. Local installations of automatic telephones-Lbs. 1,225/12/0 plus lls. 38,215. Installation of electric clocks-

Lbs. 845/15/0 plus Als. 29,100.

likewise I submit the incomplete data for Lot 2 North because of lack of docu-

Kampsax has delivered the works into six categories: Category "A"- Protection and consolidation; category "B"- Works of art; Category "C"- Tunnels; Category"D"-Buildings; Category"E"- Darthwork; and category "F"- Various. The division of my calculations is made according to these categories. Approved For Release 2001/11/21 : CIA-RDP80-00926A000600050001-

I have completed the results and have furnished them separately by detailed data and statistical data also I have made for one lot the calculations for each cubic meter of each work of art; of each linear meter of each tunnel; of each square meter of each house of a different type which was not in my orders.

Ihave also added a complete list of all the contracts for orders made by Kampsex description of the materials, of costs, and names of contractors.

I have furnished this list of contract drders with detailed notes conserning rails, turnouts, traverses, cement, explosive materials, telegraphic materials, etc.

lack of messeary documents, and for the reasn they should be sought from Kampsax, and an the archives of the Ministry and Sureau of Control, and the work was obstructed and enlarged becouse of the simplified manner in which Kampsax described definitive situations, which I shall explain later.

the distance between Shahi and Andimeshk, but concerning other parts in the time of the Foland, the Syndicate, and Mr. Carroll, it was necessary to use round figures and o separate estimates of expenses and costs which I found in the official notes of my E reports as inspector.

As far as Er. Foland is concerned, his work was exclusively in connection with surveys of which Ens. 142,753 in the south were final and the others preliminory, seconting a certain amount of grading.

On the other hand, I have received from the Purchase and Inventory Department a statement called "Classification of Immovable Railway properties", the last compiling, according to which I had to claborate the account (see annex No. 2)

ilereunder the expenditure statement perpared according to that classification of I have added the kampsax proceedings, miscellaneous rubic for the works not of in those sections under categories A.B.C.D.F. in which I have added the kampsax proceedings, miscellaneous rubic for the works not mentioned in those sections under categories A, B, C, D, F.

The sums are as follows:

In the sum of expenses of Kampsax, of Messieurs Chodahl, Linfor the construction of Trans-Iranian between Shahi and Andimeshk as orders made by the Ministry during these periods have not been inclusions, rails, tiea, sweedish metal telegraph poles, etc. and since not been defined in the General Accounting Bepartment of the Minist Mirza Bahman is the only person who is able to give these figures a enough, because he had relations with this matter.	Total for the Morth and South:	For the South:	For the North:
Kampsax, nian between these pure telegrance counting the is ablusted that this		Total "	. Tot
of Messieurs Chooseen Shahi and Andres in the mot be periods have not be poles, etc. and Bepartment of the to give these formatter.	65,763,536	11 - 7.540.478 19.084.871	NOP
dahl, li imeshk a een incl d since e linist igures a	4	उद +का है है है :	Rials.

Winistry. With these figures we will have complete sum expended for Trans-Iranian between and Andimeshk, without counting the expenditures for the expert engineers, the of control and the relative part of the General Accounting Department of the eyer.

For the execution of the work, Kampsax divided the whole railway into 44 pringle.

Shahl and Andimeshk, without counting the expenditures for the expert engineers, the Bureau of Control and the relative part of the General Accounting Department of the

some small parts them selfes. pal and a few supplementary lots and turned them over to contractors by awards, executing

The cost of each lot; of each work of art; of each tunnel, of each building; the volum of earthwork and ballast, also their cost; the cost of telegraphic works; of water conduits; of drainage ditches; the cost of roads; of approaches to stations; of service high-ways; the expense of repairing ghanats; the cost of enclosures, etc; that is, that which is required of me according to instructions received, all that will be found in the contents of 51 folders, annexes, where one can find the desired information.

Lindahl and Carroll ocluded such as rolling e these sums have try, Engineer Farvia

these sums have

Inese data in 51 folders, 26 for the Morth and 25 for the South are set forth intwo languages, in Persian and French, of which the copies in Persian are clear and in French in the rough, and include from the beginning of Lot 5 Km. 182,660 in the Morth to Lot,23, and from Lot 1 Km. 250 to Lot 20 in the South.

VIC/J

CONTRACTS

OF ORDERS AND PURCHASES MADE BY KAMPSAX

1bs. 4,875/-/E R1s. 1,110,000 R1s. 1,122,000 R1s. 4,350,000 R1s. 2,000.000 Lbs. 1,237/10/2 Fr. 145,444	• • • •	Els. 1,352,274470 Els. 4,400 00 Els. 4,200 00 Els. 4,200 00 Els. 324,0006 Els. 148.75(9)	R.M. 28,452 Fr.Fr.1,571,736360 Fr.Fr. 484,138340 Fr.Fr. 528,000,00 Lbs. 52,541/13/04 Rls. 15,600
Strick & Co., Basr North North Tos., South Fereinigte Chininfa	I Beams - 55 ite and detonatite and Detonatite and Detonatite and Letonatite and Letonatiators - 600,00	es - Dept. of Ind - , Alexandre Gelovan ers " " eces, Ali Reza Mona ubishi Shahji Kabus	und wrill severifier
44444 44 	A.11 A.12 A.13	A A 4	A A A A 4 20 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

Annex No.

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20,750 rks - 190, 71,250 119,880 43	15,794/13 31,260 24,220	11,284.20	213.190	135,000.009 808,290.650 64,233.0090 85,511.5090	242.850.00 272,300.00 117,600.00 124,000.00
Fr. Fr. Gold Ma. Ris. Ris. See A. Ris.	Lbs. Fr.Fr.	Rls. Frs.	Rla. FreFre	RIS. RIS. RIS.	RIS. RIS. RIS. Fr. Fr.
1 • m • 5 £	1,000 meters fuse 8 Mohammed Kazel Koppel - South lexandre Gelovani	n, reduct avand - S Fr., Wint	91.3 81.3 33.4	oros Bros., - No. see \$.30 Sabet - North ryice - Etablis	Ris 34,690 an Safayan -

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% OFO OOO 60	75,708.00 dd		14,336/5/0	92,318 plus	61,000 plus	r costs in Rls.		250,000,000	3	Lbs.14,336/5/0 plus 5	Lha 1306/6/0	0 /6 /00/ 4+	Rls. 38.775.00 @	1,000,000	1,000,000	9,833/6/4	Gold R.M. 465.040 S	_	0/0/000*/>	11.400/0/0	160,265	72.859.20	i H	Rls. 234,780,00	Rls. 50,501.00		Fr.Fr. 202,800.00
tons	cs. Telegraph Poles - Perskomp	rnamite, etc., - Pe	of Powder - Ar	akora er warri arrawa	100 Small Decauville cars - Meinholdt	ement - Torgoredatvo	ement -	cement - Torgpredatvo	tons Dynamite, et	1500,000 double fuses - 1,000,000 detonators	·	etc - Sanitary Service - Persishe	Washe Fab.	_	10 000 tone cement rorgardstvo		e E	- UKSS	tons Dynamite 60% - Perskomp	Jynamite - 75 tons 75% - 50	Kg. quinine - Etabl. pharmaceu	e track - otto wolf, meinholdt	Decauville cars koppe	and linen goods -		(338,500 plus 41,500 lotn+s)	98 -
נל	525	54	55		2(58	5 00	9	19		9	જ	24	ا مر	1	65	99	ļ	29	ထင္ဆင္	א פ	2 t	12	7 K	22	-	22
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f. 49,000.— f. 59,200.— sedish Exc. 4,80 s. 23,866/13/4 s. 23,866/13/4 s. Exc. 157.347 s. 157.347 s. 157.347 s. 157.347 s. 156,235 plus s. 2,336 plus s. 139,108. s. 139,108. s. 4,503.45	RIS. 25,900.00 .9009000990009000900090000900000 RIS. 25,900.00 .90 RIS. 53,882.50 RIS. 111,665.00 .00 RIS. 717,158.45 RIS. 99,000.00 0.108 RIS. 99,000.00					
Metal culverts - 6 meters long - Beuchelt and Co. " " " " " " " " " " " " " " " " " " "	330 Ft. "Aulti-plate" ventilators—Mesoporamia Iran Go. 3,736 ft. metallic ventilators — Vakili Trading Go. 240,000 wood ties with "S" irons — Dept. of Industry Tools-Karl Boeck — Copenhagen 37 tents — Labastehi Linen, etc. for Sanitary Service — I. Laleki 90,000 "S" Clamps — Taghi Dadashpour Dispensary articles — Pharmacie Allemagne 60 klms rails with accessories — URDS Pharmaceutic products — Pharmacie Sepeh Installations for softening water — Karl Margenstein Gamburg (Industriebedarf)					
A. 76 A. 77 A. 77 A. 77 A. 78 A. 80 A. 81 A. 82 A. 83 A. 84 A. 85 A. 86 A. 86	A A A A A A A A A A A A A A A A A A A					

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Rls. 3,900.000.00d Lbs. 55,818.15d Lbs. 47,231/5/20 Lbs. 25,876 of Rm. 168,919 plast Rls. 785,760 plastar Lbs. 180 ss Rls. 95,073.0000 Rls. 95,073.0000 Rls. 196,310.00/1	RM. 79,245 plys	EM. 260/8/4 EM. 156,400 Lbs. 260/8/4 EM. 156,400 Lbs. 4,275 Pluge odd odd odd odd odd odd odd odd odd od
15,000 tons Russian cements - Societe Markazi 39,000 tons Japanese cement - Mitsul Bussan Kaisha Construction materials - M. Storch Nielsen 35,000 tons Japanese cement - Mitshi Bussan Kaisha 1600 yards of tarpaulin - Michel Saab 2 operating tables and two autoclaves - M. Gloye Installations between Shirgah and Tehran Stahl - Union Export (Industriebedarf) 1,800 yards of fabric - Mechel Saab Household articles and furniture for Sanitary service K- Khatchikian (magazin Touran) Linen, etc., for Sanitary Service - Magazin Pirayech Whaef market and 4 electric light poles Witcovice,	2 Rolling bridges - Man	5,000 Anti-creeping irons - Otto wolf (H. Rust) 5,000 "
A. 101 A. 102 A. 104 A. 106 A. 108 A. 110 A. 110	A. 112	A. 113 A. 115 A. 116 A. 117 A. 120 A. 122 A. 123 A. 124

Approx	, 6,042/15 382,45 97,375/0/ 811,38 lars 9,000	ease 2001/11/21 : CIA 27.2 25.2 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48	42,468 plusy 28,020.00 3 lars 1,611,594 175,208 881 .359,500.00 .432/14/2 plus 2,881.00 99	Sweedish Exc. 60% Lbs. 4,559/13/20plud Rls. 49,232,42 Without taxes Without taxes RM. 39,510 plus 1 Rls. 55,540,00 with	our taxes s. 120 45,468.90 pl s. 600 per t	•
500 kgs. of quinine - Sepah Pharmacie Repair parts for draisine - Demavand A/B Control cases - Storch Nielsen (Danish Exc. 1,100) 10,000 plus 3,000 tons of Iranian cement at 650 Kials per ton - Department of Industry 2 oil tanks - Societe Iranian Skoda	alata cement Krupp Seloud C	Societe Centrale (Markazi) 5,000.000 meters fuse, double and tarred 4,500,000 detonators - Dynamite A/G Construction materials - North - Demavand A/B Materials - Electrical installation - Tehran station - Siemens - Schuckert werke Workshops of depots, North - Hillwerke, Dresden	of track - URSS (SzAz Central Works - Tehran station Fr. Ks - 6,700 square meters - Soc branch lines	for Berg Di rlicht appar r mblies Tehr	oundry, North - Storch Wielsen als - Sanitary installations, n - Market and Company	Cranes - Societe Iranienne Skoda, 7 pieces
A. 125 A. 126 A. 127 A. 128	A• 130 A• 131 A• 132	A. 133 A. 135 A. 135 A. 136 A. 137		A. 143 A. 144 A. 145		A• 148

A	149	Repairs to metallic bridge at Sorkabad - MAN	RM. 1,133,60 plus
			Rls.5,850.00
	150	es - D,J,B, Yegan	
	151	n Station -	20
			Rls.921,913.00 san&
	(taxes
A.	152	rch	sh Exc. 3,6
	153	t ton	Rls. 52,920.00
A. 1	154	C	
		Station State Railway Administration	Rls. 2.098.90
A.]	155	Dispensary articles for Sanitary Service pharmacie	ı
		•	RIS. 97,000,00
A. J	156	Linen articles for Sanitary Service - Magazin	
		he	
	157		46,200
A.]	158	of 4 cubic meters of marble - Dept of	/21
			IC I
A.]	159	Repair parts for draisines - Demayand A/B	Sweedish Exc. 400
	159	Telegraph wire and binding wire - 65,000 kgs, 3 mm	\-F
		wire 450 kgs binding wire-Hackethal Draht and kabel-	DI RDI
		werks (Schlutter)	Lbs. 3,764/19/0 8
Α.]	160	Telegraph cable and axcessories - 30 kms, cable and	1 T
		rtwerke	Rai. 20,482,50 60
A	191	Cooking utensils, Sanitary service - Purchased in	926
			6A(
A.]	162	Telephones and clocks - Tehran Station	Lbs. 2,257/016 + 9
	,	Ericson Demayand	D. LG
	163	A	Sweedish Exc. 6,318,50
A.	164	security ins)50
		ignalwerke, Sturzenacker	Rls. 78,459.30 plus
	1		taxes.
	165	15,000 tons "Iran" cement - Iran Factory	9,750
A.	166	Tools - North - Storch Nielson	Danish Exc. 23,361
	167	Materials and tools North - Demavand A/B	Sweedish Exc. 7,430
			plus RM. 9,897.75
Α• [168 1	lators - Ali Vakili	Dollars 189.13
	507	Mccessories for "Armco" Ventilators wesopotamia fran Corp. Ltd	Dollars 185,00
		The Following of the Control of the	

PURCHASES OF EXCHANGE (POUNDS STERLING) MADE BY KAMPSAX (The years, the months, the sums and the current rates)

Ар	proved For Release 200	CONFIDENTIAL (11)21 : CIA-RDP80-00926A00060005000)1-1
RATE OF EXC.	22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	81.927 78.60 79.50 80.00 79.20 79.20 79.20 79.20 79.20	0 0 0]
RIALS	17,128, 24,269, 00,000, 66,750, 51,335, 66,750,	18,169,924.50 4,096,370.10 4,096,370.10 3,458.400.00 1,584,000.00 1,584,000.00 1,584,000.00 2,280,000.00 2,280,000.00 2,250,000.00 2,255,000.00	273 273 732
POUNDS STERLING	76-1 588-0 29-0 00-0 00-0 00-0	190,135-02-03 1/2 50,000-00-00 50,000-00-00 5,997-10-04 20,000-00-00 10,000-00-00 10,000-00-00 10,000-00-00 30,000-00-00 30,000-00-00 2,520-10-06 2,520-10-06	34 82 00 C
MONTHS	Mordad Shahrivar Aban " " Bahman	Ordibehe sht Khordad Shahrivar Mehr Aban " " " " Azar Dey Bahman	Esfand "
P YEAR	proved For Release 200	21	1213

PURCHASES OF EXCHANGE (POUNDS STERLING) MADE BY KAMPSAX (The years, the months, the sums and the current rates)

RATE OF EXC. A	roved For Release 200 (10 PF) PSA-20926A000600050001 00
RIALS	2,600,000,000 1,205,940,000 1,210,000,00 1,780,000,00 1,780,000,00 1,780,000,00 1,780,000,00 1,700,000,00 1,705,000,00 1,705,000,00 1,705,000,00 1,705,000,00 1,705,000,00 1,705,000,00 1,705,000,00 1,705,000,00 1,705,000,00
PUUNDS STEKLING	40,000-00-00-00-00-00-00-00-00-00-00-00-0
MONTHS	Farvardin Ordibehesht Khordad Tir Mordad Mehr Aban Bahman
do YEARS	roved For Release 2001/11/21 : CIA-RDP80-00926A000600050001

Page 3

PURCHASES OF EXCHANGE (POUNDS STERLING) MADE BY KAMPSAX (The years, the months, the sums and the current rates)

Appr	CONFIDENTIAL pved For Release 2001/11/21 : CIA-RDP80-0	0926A000600050001-1	
RATE OF EXC.		80.50 80.50 80.50 80.50 80.50 80.50 80.50 80.50	
RIALS	10; 000 20; 000 12; 500 12; 500 25; 000 26; 705 99; 950 99; 000 18; 000 50; 241	77,709,467,50 939,032,50 8,050,000.00 2,898,000.00 17,227,000.00 1,952,000.00 7,647,500.00 6,440,000.00 7,647,500.00 6,440,000.00 2,415,000.00 6,440,000.00 72,431,532.50	
POUNDS STERLING		M	
MONTHS	Farvardin Ordibehesht Khordad Tir Mordad Shahrivar Mehr Aban Azar Dey " Bahman	Farvardin Ordibehesht Khordad Tir Mordad * Shahrivar Azar Azar Dey Banman Esfand	
A d VEAR	oved For Release 2001/11/21 : CIA-RDP80-0 CONFIDENTIAL	91£1 91£1 0926A000600050001-1	

FURCHASES OF EXCHANGE (POUNDS STERLING) MADE BY KAMPSAK (The years, the months, the sums and the current rates)

	Approved For Release	CO 2001	NFIDE /11/21 : C	NT IA-F	AL RDP80-00926A00060005 0 00 -1
RATE OF EXC.	80.50 80.50 80.50 80.50 80.50 80.50 50.50		80.50 80.50 80.50	·	
RIALS	4,025,000.00 4,025,000.00 291,346.05 402,500.00 13,685,000.00 2,006,250.00 5,474.000.00	.071,596	2,006,250.00 4,427,500.00 2,012,500.00		LATION 18,169,934.60 26,887,732.93 73,472,440.00 77,709,467.50 72,181,592.50 40,071,596.05 8,446,250.00
POUNDS STERLING	50,000-00-00 50,000-00-00 4,861-08-10 5,000-00-00 170,000-00-00 25,000-00-00 50,000-00-00 68,000-00-00	497,861-08-10	25,000-00-00 55,000-00-00 25,000-00-00	105,000-00-00	RECAPITULATION 190,135-02-03 1/2 371,340-07-04 936,064-00-00 996,355-00-00 896,665-00-00 497,861-08-10 105,000-00-00
MONTHS	Farvardin Ordibehesht Khordad Tir Mordad Aban Azar Bahman Esfand		Shahri var Aban Dey		
YEARS	LTST Approved For Release	O S 1317	81£1 0 NFID	E 1318	RDP80-00926A00060005D0001-1

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PURCHASES OF EXCHANGE (BOUNDS STERLING) MADE BY KAMPSAK (The years, the months, the sums and the current rates)

	roved For Re	eleas	€01	NFI	DE	N	A P80-00926A000600050001-1
RATE OF EXC.	dation of accounts. discussion between moment the rate		80.50		80.50		·
RIALS	for the liqui , being under taking for the	kilometers:	1,038,641.22		563,500.00	318,591,094,70	
POUNDS STERLING	pounds sterling were bought for the liquiexchange of pounds sterling, being under x, is not established, I am taking for the y - 80.50:	for the last 14.959	13,523-09-09	payments:	7,000-00-00	3,982,934-08-02 1/2	
MONTHS	The last the rate of and Kampsa	(a) The fees		(b) Sundry paymen			
YEARS	1321 Inasmuch as the Ministry proposed by				٠	1312-1321	
Аррі	roved For Re	eleas	e 200	01/11/)21 ON	CI	A-RDP80-00926A000600050001-1 PENTIAL

Financial Reports up to the year 1320 were incomplete as they included no figure in respect of the Capital Construction of the Hailway.

FINANCIAL RUPORT OF I.S.R. - YEAR 1321.

figure for the Capital Cost of the State Railway and after investigation a figure of Ris. 4,000,000,000 was agreed upon. In connection with the preparation of a draft agreement in reference to the co-operation on the Iranian State Railway it become necessary to Estimate a

Further, in consequence of the above no provision had been made for Deprediation. It was agreed, owing to difficulties of arriving above accurate figure, to include an a stimated amount based on the Estimated revenue for 1321.

These matters having been provided for in the year 1321 the report for 1321 is a complete Statement of the Financial Situation.

This report is divided into the following Chapters: Chapter 1. Financial situation in respect of Exploitation. 2. Hew works and buildings.

5. Explanations of Balance Sheet and Profit and Loss Statement. 4Financial situation and comparison with sanctioned Budjets.

5. I.S.R. Medical Fund. 6. Sundry explanations.

These chapters are arranged, in view of the opecial characteristics of the undertaking to give the picture from a commercial point of view at the same-time to relate the report to the State Budget and Financial Rules and Regulations.

Financial Situation in respect of Exploitation.

The Exploitation Account is in two Parts:

Exploitation Expenditure. Exploitation Gevenue.

EXPLOTATION REVENUE.

accordance with Decree No. 16344 of the Council of Ministers, dated 9 Bahman 1320. I.S.R. Revenue is based on the Sanctioned Tariff dated 23 Azar 1317,

Freight and Passengers carrid on behalf of the Allies are charged on the bassis of the aforementioned Draft Agreement, which, however, is still unsigned and will be further discussed later in this report.

In view of the greatly cost of living and consequent increase in cost for salari-es and wages, materials and equipment a proposal was made to increase the Tariff in T es and wages, materials and equipment a proposal was made to increase the Tariff in a proportion to the extra expenditure. Passenger fares ewre accordigly doubled from 20 Mehr 1320 by Decree of the Council of Ministers. (The Allies did not accept this a increase as being, applicable to fares of their personnel carried on the Railway). The question of increase of the fright tariff was discussed many-times with the Allied Transportation Directorates. As they provide considerable numbers of personnel for the working of the railway without charge, and further, as the Allies have placed a great of number of Transportation vehicles at the disposal of I.S.R. without charge, they did not agree to increase of the freight tariff. As internal civil freight was negligible in proportion to Allied freight and was not burden to the State economy, the matter was not pursued.

Freight charges for Allied Traffic in accordance with the aforementioned Draffic are fixed as follows:

A. WILITARY TRAFIC, as for Iranian military trafic as shown in the sanctioned by tariff-1.e. 50% discount on tariff charges. Agreement are fixed as follows:

- TRATISIT TRAFFIC- up to 365,000 tons per annum 10% discount.

565,000 tons per annum 15% for the extra.
500,000 tons and above per annum 20% for the extra.
calculation; of freight on Allied Willitary Traffic 1

In order to facilitate the caiculation; of freight on Allied Military Trafflo a rpoposal aws made by the Allied and sanctioned by Council of Ministers Decree No. 34463 dated 11 Esfand 1321 to charge are average of 30 dinars per ton kilometer. without rebate and this has been put into operation from the begining of 1322.

I.S.R. Exploitation Revonue, as detailed in Statement No. 1 attached, for the year 1321 amounts to Ris. 552,153,928.20, an increase of Ris. 343,504,782,05 over the previous year.

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Of the above sum Rls. 374,191,262,70 (see Statement No. 2) is an account of Allied Traffic and the remainder from clvil traffic.

Traffic which is paid by Soviet-Transportation Directorate) is made by British Trans-Payment for Allied Traffic, military and transit, (except Russian Internal portation Directorate. The outstanding balance on this account at the end of 1321, for traffic in the years 1320 and 1321 amounts to Rls. 124,642,859.45. As the greater portion of Traffic is carried for the Allies, they were consulted in regard to the Revenue Estimate of the Year 1321 and their figures were included in a the Budget for the year. It will be noticed from attached lists that actual revenue 130 less than the Estimated amount by RIs. 187,835,071.80.

NOTE. As according to the Draft Agreement a discount is to be allowed on Allied Transibly Traffic, and as the agreement is not yet signed, the amount of rebate has not been deducted in arriving at the revenue for 1321.

Therefore, after allowing for rebate amounting to RIs. 77,160,282 for the year.

The amount of this rebate has been included on the one hand in the profit and B Loss Statement, and onn the other hand in the Allied outstandings and, after confirmation by Britich Transportation Directorate it should be settled against their

As already mentioned in last years report, from Shahrivar 1320 the Tabriz- 9 Julfa- Sharifkhaneh railway is directly manazed and controlled by U.S.S.R. Forces and they are collecting the Revenue therefrom. Revenue from the Tabriz Tramway and Rezaie Navigation are collected by I.S.R.

EXPLOITATION EXPENDITURE

Exploitation Expenditure in the year 1321, as shown in Statement No. 3 amounts sum of Rls. 308,720,622.40. an increase of Rls. 187,958,571.20 over 1320.

of materials, salaries and wages. The above figure cannot be the principle to be the This increase is caused by increased Traffics and the steady increase in cost

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nothing for the importation of the considerable munber of wagons brought into the country by the Allies. All, fuel, oil, and costs of maintenance of these wagons has been charged price Exploitation Expenditure for the year 1321 because nothing is charged by the Allies for provision of personnel who work the railway and also the I.S.R. has paid to Exploitation account.

EXPENDITURE OF EACH OF I.S.R. DEPARTMENT.

TEAR 1520 7,489,721 7,489,721 7,489,722 16,342,728.35 16,342,728.35 16,342,728.35 141,57,524.20 1,698,866.20 622,291.20 891,119.75 274,140,459.15 11,242,084.85 1,242,084.85 1,191 Disch- 2,779,445.50 6.570

ć.		Appr	oved	For F	Release	2
3,387,560,05	45,508,448.55	27,581,875.50	12,732,329.10	373,454.75	182.	
27,095,98.45	62,076,284.85	52,787,184.05	17,936,543.30	995,745.95	308,720,622.40	
Departments Various expences. 6,097,158.50	Pomburatore used for mot- ors and transport. 16,567,836.30	Raipers & maintenace of 25,205,308.55 building.	Raipers & maintence of 5,204,214.20 vehiceles.	11. I.S.R. Dept. Defferent Exp. 622,291.20	120,741,440.00	
	8. FOE		10. Kai veh	11. I.S		

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NOTE- As electric lighting is provided, in Teheran and in the other divisions in the electric station, ltem 3 includes only lighting other than electric stations are borne by the Traction Department. Total capenses of these stations in 1321 amount to Ris, 4,791,559.25 an increase of Ris.

2,809,666.25 over previous year. Heating of different departments in Teheran is supplied to the stating Departement. Expenditure on Central Heating in 1321 amounts to by Central Heating Departement. Expenditure on Central Heating in 1321 amounts to the STRIST 128,150.90 and increase of Ris. 304,921.20 over the previous year.

EXPLOITATION EXPENDITURE AND NUDERTAKINGS FOR THE YEAR 1221.

The figure of Ris. 308,720,622.40 shown is made up of Ris. 304,833,415.15 for the year 1320.

In addition to the sum of Ris. 304,835,415.15 already included in 1321 there is the sum of Ris. 14,416,091. credits of the staff to the end of 1321 which is not yet paid and which is considered on account of 1.5.R. undertakings for the year 1321.

The gross expenditure, including this figure should therefore be Ris. 319,579,506.75.

As already mentioned in our introduction the accounts for 1321 have been prepared throughout on a proper basis. The figures of Rls. 14,496,091.20 the undertakings of the year 1321, added to the sum of Rls. 2,457,005.20 the previous year debts, not

paid at the end of 1321, making a total of Ris. 16,953,096.40 is now included in the accounts and explanations will be given in the relative chapters.

DEPRECIATION ACCOUNT

considered for depreciation in the Budget, as it was deemed impossible to arrive at a correct basic figure. This was approved by I.S.R. Board of Control. The figure has been bought into the profit and loss Statement for 1321. the Budget for 1321 Rls. 115,037,241. which was the Estimated net revenue for 1321 was better Budget for 1321 Rls. 115,037,241. Depreciation was not shown in the Accounts to the end of 1320. On preparation

RESULT OF EXPLOIMATION FOR THE YEAR1721-

Exploitation Revenue (after provision for rebate This is revealed as under: on Allied Transit Traffic). Exploitation Expenditure Net Exploitation Revenue

485,003,646.20

GUARANTEE OF NET EXPLOITATION REVENUE BY THE ALLIES.

that Selow the deficite. millons (the net revenue lor 1919) they write means (the net revenue 1520) which amounted to Rls. 25,345,785.90 althrough Their deficit for the year 1320, which amounted to Rls. 25,345,785.90 althrough Their deficit for the year 1320, which amounted to Rls. 25,345,785.90 althrough Their deficit for the year 1320, which amounted to Rls. 25,345,785.90 althrough Their deficit for the year 1320, which amounted to Rls. 25,345,785.90 althrough Their deficit for the year 1320, which amounted to Rls. 25,345,785.90 althrough Their deficit for the year 1320, which amounted to Rls. 25,345,785.90 althrough Their deficit for the year 1320, which amounted to Rls. 25,345,785.90 althrough Their deficit for the year 1320, which amounted to Rls. 25,345,785.90 althrough Their deficit for the year 1320, which amounted to Rls. 25,345,785.90 althrough Their deficit for the year 1320, which are the properties of the Rls. 25,345,785.90 althrough Their deficit for the year 1320, which are the year 1320, wh if the difference between exploitation Revenue and Exploitation Expenditure RIs. 103 millions (the net revenue for 1319) they will make up the amount of According to article 6 of the draft agreement the Allies undertake.

repeatedly demanded, as the agreement is not signed, has not been paid.

As the net revenue for 1321 shown above is in excess of the guaranteed sum of Rla. 103,000,000 the Allies have no obligation in this respect.

HER WORKS AND BUILDINGS.

Now works and Buildings promoted on I.S.R. in 1321 are of two kinds:

- Hew works and Buildings requested by ISR and chargeable to Exploitation Revenue A/C.
- Now Works & Buildings promoted by the Allies, due to increased traffic needy, and payable by the Allies. e e

How Works and Buildings on I.S.R. Account.

This expenditure amounts to Ris. 42,346,619.05 in 1321, an increase of Ris. 10,491,092.35 over the previous year.

The main projects are detailed below:

Central Lain Buildings in Teheren.

Muldings of Technical Scholl-Tehran Station Water Softening Building & Canalization Garages in front of Electric Station Essential Repairs Natchman's house Building of Police Station Office Essential Repairs Branch Shop Road Making in Tehrah Station Main Office Building. Wall at Dresine Shed Station Water Column Shed in Tehrun Repair Shop Cost of Land Bus Garage 00001 999

24.094.29 236.294.29 236.206.29 24.439.206.29 25.439.20 27.436.29 21.557.20 21.557.50

15,282,411.10

222,079.50 1,714,057.65 502,648.75

23,719.50

3,453,948.20

296,283,80 591,575,00 245

4,112,566.25

North Division

Water Supply & purification Plants in 7 places Living Accomodation & Watch-houses-17 Places Exploitation Offices in 7 Places Telegraph & Telephone Line Building of Tunnel No. 12 Rostam Kola Canal Railing of five places Support Wall Earth Work

1,085,166.25 579,142.50 209,077,15

59,346.00 438,544.95

1,300,628.25

484,614.40

40,305,50

Carthwork in Tehran Station

Tehran Section.

Purchese of Land

Building of two side lines near Hilitary Flatforms Offices in 15 places Fonds, cells & Tater Supply Stations in 14 places Water houses and Living accomodation 15 places Telephone Line-Tehran-Bandar Shab Building roads to Stores

Arak Division

Living Accomodation & Watch houses in 13 places Office Buildings in 9 places Digging of wells and reservoirs Sarthwork in Soudak inrehase of Land Guiding signals

358,569.40 344,854.80 15,259.60

212.80

49,377.90

South Division

1. Furchase of Land

56,000.00

732,434.50

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20 2 ,298.85	2,539,196.50	1,646,596.15 279,713.55	1,055.00 507,728.00 154,897.10	5,358,390.15	4,486,356.35 8,869,876.50 17,356,232.35	42,346,613,05
2. Foundation of Side Line in Ghasem Chalee	4. Migging of Canel at Kil. 470	Side Line in Abres of Dwelling Houses and	8. Offices in a Figure 9. Water Column at Bishoe 10. Telepsone Line - Sarbandar to Andimeshk	•	Increase of I.S.H. Inventory of Rolling Stock	Total

New Jorks & Buildings on Allied Account.

1,793,430 for the cost of "block and semaphores" which they have installed along the Lorth Line. As this is against the Agreement it has not been included in the accounts. Total expenditure by the Allies in 1321 smounted to Ris. 40,240,843.40 as against Ris. 7,052,734.55 in 1320, an increase of Ris. 32,588,108.85 Here we wish to record that USSR Transportation are asked the sum of File.

should be kept as a separate until the end of the war, or when the agreement is signed British Transportation Directorate have requested that the cost of permanent way Materials such as rail & should not yet be included in their final accounts but

As this also departs from the agreement it has not been acted by I.S.R.

Profit and Loss Statement

Explanations of Balance Sheet and

CHAPTER III.

As previously stated in our introduction this is the first year that a Balance Sheet has been prepared for ISR. The following are explanations of specific items.

1. Assets

a) At the end of 1319 the ISE inventory Value, according to detail prepared by "The valuation Committee was Ris. 4,000,000,000 but, as this includes Ris. 8,810,745,461.15 is added to construction between 1315 and 1319, the balance of Ris. 3,810,745,461.15 is added to ISE Capital and included in the accounts for 1321. But is a second to the second to

b) The floure of Ris. 218,541,248.05 for Establishments and Buildings from 1316-1320 is made up as follows:

Rls. 189,253,538.85 31,855,526.20 1) From 1516 - 1519 2) During 1520

Less write off for damage to Rolling Stock

218,541,248.05

Stock on hand and Rls, 85,643,550.70 in respect of commitments for purchase in 1521, in not yet settled but included as a liability in 1321.

3. Cash and Outstandings

The sum of Rls. 122,287,408.95 is represented by cash in hand & in the bank; in rials and in exchange, plus ISR credits as shewn in the Balance Sheet,

5. Cash and Outstandings

**

4. Advances.

The sum of H1s, 141,183,706.75 is an amount paid on account of goods from abroad, the greater portion of which remains undelivered owing to the outbreak of War. Settlement is dependent on the conclusion of the War.

Temporary Accounts

The figure of Ris, 20,679,079.20 represents sundry debtor accounts which be settled in 1322.

6. The Allies Accounts.

Allies in respect of Guaranteed profit for 1320, which in 1322 must be settled against the amounts of Ris. 4,333,204 and Ris. 83,023,162.20 shewn as liabilities in the Balance Sheet. These sums are advances by the Allies for purchase of stores and Cash Loans.

Freight Traffic. This includes Ris. 85,180,029.05 on account of Rebate and Iransovtrang credit which has been shewn also as a liability.

7. <u>Idabilities</u>.

1) ISR Capital

The balance Sheet shows the ISR Gross Capital at the end of 1321 as generated and Ris. 4,298,241,692.10 of which Ris. 4,071,634,328.25 is the value of buildings, instalgations & and Ris. 226,607,353.85 represents Stores Advance Accounts, which are included in the Assets.

2) Depreciation Fund.

The sum of R1s. 115,037,241 is the figure approved by ISR Board of Control, as mentioned in the chapter on Exploitation Expenditure.

3) Creditors.

The figure of Rla. 22,568,928.30 is the ISR Debt to General Treasury and Government Administrations which will be settled in 1322. other

4) Amounts in Deposit.

of Rls. 21,351,657.90 represents credits for Pensions, Income Tax Security Reserve etc., as under: Sum The and Income

Relea		03.00 10.00 8.01	Relea
ise 2	5. IBR Club 4. Aviation Club	245,566.70 166.728.30	se 2
200		, T	200
1/1 [.]		,220,267.	1/1
1/21 : (8, Income Tax 9. Electricity Tax	0.04	ON
CIA-R	Part of these figures should by cleared in 1322.		F IDI CIA-R
DP80	5) Temporary Accounts.		N T
)-00926A0	The items in this account are Rls. 186,4).25 as Doubtful Outstandings, The first item is dependent upon settlement of the outstandi	as Station Deposit and I be settled in 1322 but n daubt which are shewn i	118. the 100-00-100-100-100-100-100-100-100-100-
00600	Assets Column.		00600
0500	The amount of Bls. 173,536,385.40 stands to	the credit of the Allina	0500
01-1	ms s	h, after their confirmatio	,

7) Undertakings.

The sum of Rls. 102,596,527.10 is made up of Rls. 85,543,530.70 for Stores (see Assets Column) and Rls. 10,953,096.40 for Explaitation Expenditure, Undertakings (see Assets Column)

which sum mas been carried to Profit and Loss A/c.

3) Profit & Loss

The sum of Rls. 83,201,200.40 is the profit as shewn by the Profit and Loss Statements.

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246,938,546.25

ds.

25,245,735.90

PINANCIAL SITUATION AND COMPARISON AITH SAUCTIONIN BUNGLES.

CHANGE IV

TO THE

Summary Statement No. 1 shows that revenue from 1.5.R. and branches, not allowing for discount, amounts to 715.55.165,928.20 which is 718.187,356,071.80 less than the Estimated budget of Rls. 750,000,000.

CAP EDITURE

Total expanditure (Exploitation and Construction) amounts to Ris. 476,233,173.30 an economy of Ris. 273,766,876.10 on the sanctioned buildet. showing

CONCLUSION

At the stores in Hand are passed in the Accounts, the financial situation of the I.S.R. at the end of 1321 is as follows:

V.350. A.

agons passed in Construction account before arrived and now reversed to invence Account. Balance of cash stores and outstandings in hand at end of 1321. Sevenue for year 1321 irice of 24 sets of locos and 2 hoyal Allied Dept. for Currentee for 132 passed to accounts for 1321,

50,015,904.00

334,424,164.35

1286

Portion of 11s. 910,568 cost of sleepers which was included in Accounts for 1320 , 64,500

credit returned to Treasury 6,135,132.10 Unexpended suxitiory Expenditure

Insurance 1320 633,642.55	
and for 1	
pensions	
of 1	
revenue 1s added	
200	
artra	

160,232,00 7,404,404.60 1350 Discount on Allied Traffic

91,558,021,25 792,866,143,10

303,720,622.40 42,346,619.05 115,037,241.00 16,953,096.46

309,808,564.25 792,366,143,10 483,057,578.85

215,762,213.55 122,287,408.95 141,183,706.75 30.41,386,514.00

745,290,922.45

115,037,241.00 22,568,928.30

Exploitation Expenditure for 1321 Construction " 1321 ci) Exploitation undertakings of 1321 debts to and Construction Depreciation

MUTICIETAKE

Balance in hand at Begining of 1322

As shown above balance at begining of 1522 is Rls. 509,803,564.25 ::hich is made up as follows:

Advances paid for foreign materials Temporary A/C. Salance of Stores in Stock Credits

Temporery A/C. Debts of Allies

Less Mis. 435,490,358.20 included in above which represents I.S.R. Debts, as follows:

Depreciation Fund Creditors

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Undertakings of Stores and Exploitation Temporary Accounts Anounts Deposited Allied Credits

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21,351,658,90 399,508,50 173,558,395,40 102,595,627,10 435,490,358.20

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Axis and Axis occupied countries was obscure and as some instalments had not been Attention is drawn to the fact as the position in regard to I.S.A. Contracts these contracts were omitted from the Accounts in 1520.

These have not previously been accounted for the books. As in 1321, a proper set of accounts and Balance sheet has been prepared the above mentioned committeents have been included as follows:

Commitments for Exploitation amounting to Ris. 10,957,096.40 is passed to debit of undertakings and credit of profit and Loss w/c.

of undertaking and to debit of unsettled Stores Accounts. b) Commitments for Stores, amounting Na. 35,043,550.70 is passed to credit

(The sum of 121, 15,021,720.50 the construction undertaking up to the end of 21521, is not included in the books.)

[1.5.1. ACCOUNCE ITH GENERAL THEASURY-REMITTERIES OF THE REVENUE MARBIE to 90 construction in Theasury was its. 44,557,125.45. In 1320, taking commitments into combiderations there was no surplus. At the end of 1521 the position is as follows:

As shown on page 1 belance at end of 1321 amounts to: 11s. 309,808,554.25 co cost of Stores lurchased during 1321 amounts to: 11s. 213,762,213.35 co date for goods from abord

constructional undertainings of [1s. 45,137,350.05 taking intoconsideration ulso shortage of [1s. 15,021,720.50 there is at the end of 1521 a gross shortage of [1s. 60,159,076.55]

profit from the Budget for the following year.

An explanation is also necessary in regard to the cost of 14 Michel Saab Locomotives purchased in 1320.

increased to ils. 24,544,595.75. Of this i.S.R. pad only ils. 3,592,315 from this i.Z. milions, and ils. 354,346,90 for Benk Expenses. These were included in 1.3.R. hocording to Linistry of Finance a portion of the remaining file. 14,749,393.85c has been puld from the credit of Compercial Exchanges. This figure is not included in 1.5.R. g.c.. g.c..

In addition to above the Linistry of Finance is asking for a 13,750, which must paid to Iran incurance Company lide, for war hearence of these icomotives.

Great for this will be considered in the Endoct for 1323. At the begining of 1320 I.S.E. purchased from the firm of Michel Saab 24 Locosd at a cost of S. 679,400 (about 12 millon rials) As there was no credit in the 1320.

Sudget for this purchase, the Board of Ministers decreed that the surplus revenue 1319 should be used and that this 12 millon Rials should be paid. Exter, due to the raising a should be used and that this 12 millon Rials should be paid. Later, due to the raising of the "Dollar Bate" and other expenses in connection with these locos, the price increased to als. 24,645,555.75. Of this I.S.R. paid only Als. 3,592,315 from this 12 millons, and Als. 304,346,90 for Bank Expenses. These were included in I.S.R.

CHAPTER V

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E E

TYDICHE

As this is a special fund set up under a special decree, revenue and expenditure is deal with separately in this chapter. $\frac{1}{2}$

HEVE TOE

Surplus Revenue at the Beginning of 1521 plus 2% of Frovident Fund (?) for 1521, plus amounts paid for treatment amounts to Als. 4,434,143.35

CAPUIDITURE

Expenditure in 1321 plus comments for 1320 peid in 1321 amounts to Mis. 263,880.40

This shows a bulence of Mis. 4,220,207,05 from which Ms. 317,315.65 is due to be paid for purchase of medicine and payment of insurances.

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SUMPLY EAST. CLAIMED.

CHAPTER VI

This report has been delayed because a considerable number of vouchers & c required checking and revision and only a limited staff was available. The view is held that such revisions should be made currently in future to faciliatate earlier production of the Financial Report. In conclusion we note below the Decrees which have been issued during 1321; affecting Mevenue and Expenditure.

- tation Directorate and the Linistry of Roads, regarding Allied cooperation with Silvistry of Roads agreed on both sides. However the ture sand satisfaction of this agreement is dependent on London & Moscouw and this his nate of yet been achieved. In correspondence the terms of this his nate of yet been achieved. In correspondence the terms of the correspondence the terms of the correspondence the terms of the correspondence of the terms of the correspondence the correspondenc yet been achieved. In correspondence the terms of the various articles of this draft surrement are always referred to. A number of the articles are not however being put into practice by the Allies but as it has not been replaced by any other, this acreement is considered as the basis for present practical purposes.
- 2) Decree No. 4004 dated 30.2.22 allowe purchase by ISH by Limited tender, without press advertisement. This was done owing to abnormal war-conditions.
- 7) Decree No. 1690 dated 10.5.21 established a new department called the "Food & Provisions Dept. This department which was established with ISM Funds, exists for the supply of food to ISM employees on payment.
- 4) By decree No. 16374 dated 27.7.21 passenger fares were doubled.
- 5) By decree No. 225745 dotted 1.9.21 it was ruled that that the increase in passenger fare would not apply to Iranian & Allied Military Fersonnel, 1.e. the fare for Allied Fersonnel, allowing the discount in accordance with the termsof the Draft Agreement, is one fourte of the ordinary public tariff rate.
- 6) By decree No. 28676 dated 15.10.21 the charge for demurrage of vagons was doubled. (The Allies are not paying demurrage).

7) By Decree No. 32004 of 13.11.21 the Commercial Department of ISR was established, for the examination and settlement of claims for damage &c to goods carried on the Relingy.

8) By Decree No. 34464 the freight rate for Allied traffic was fixed at an average figure of Als. 0.30 per ten kilometer. This operates from 1st Farvardin 1322.

VICA

- Represents figures which on Account jurnals are taken in 1319 in Inventory listes on 1513 (only for Azerbaydgan division).
 - depresents figures which on Account journals are taken to Arak D. Account and in South division account. Inventory lists to
- Represents figures which on Account journals are taken in 1320 and in Inventory 118ts on1310 (only for South division).
 - Represents figures which on Account journals are taken to Behran division and in inventory lists to Arak division account.
- on 1318 (only for Arak division). Represents figures which in Account are taken to South division and in Inventory ligits Represents figures enich on Account Journals are taken in 1319 and in Inventory lists
 - Represents figures which on Account journals are taken in 1320 and in Inventory lists on 1319 (only for Arak division). to Arek division.
 - Represents figures which on Account journals are taken in 1321 and in Inventory lists
 - Represents figures which on Account journals are taken to Arak division and in on 1320 (only for Arak division).
- journals are taken to North division and in Represents floures which on Account inventory lists to Tehran division. inventory lists to Tehran division. 9
- Represents figures which on Accounts journals are taken in 1317 and in Inventory lists toon 316 (anly for North division). 10.

- lists thould be controlled on Account journals are taken in 1315 and in Inventory lists on 1317 (only for North division).

 Represents figures which on Account journals totals.

 Represents figures which on Account:

 Represent figures which on Account:

 10 6.-Represent figures which on Account journals and Account Ledger are taken in syear and in Inventory lists on other one.

 Represents the Corrections made in Account journals totals. 1 to 6.-Represent figures which on Account journals and Account Ledger are taken in one year and in Inventory lists on other one.
 - 7.- Represents the Corrections made in Account journals totals.

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	TOTAL	254,104/65	236,031/60	249,310/60	453,559/70	187,153/20	1	ľ	8	1,380,153/35	1,380,159/35
	1318		ð	7,284/30 159,188/85 166,473/15	62,859/90	•	•		ı	(1) 7,284/30 222,048/75 229,333/05	222,048/75
	1317	• •	236,031/20	77,532/55	8,344/20	1	•	t	•	321,907/95	321,907/95
AIN	1316	254,104/64		5,304/90	9	•	•	I	-	259,409/55	Stotal of 259,409/55 SAccount Journal
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	YEAR	1319	1320	1321	TOTAL
Ар	1319	382,355/60	1	•	453,559/70
prove	1,520	92,875/15	94,278/05	•	187,153/20
For I	1321	•	ı	•	
Releas	1322		1	•	
200	1323		1	. 1	•
1/11/21 CON	Total	475,230/74	94,278/05		1,380,159/35
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	1318			n (3) 10.188/40 105.290/85 115.479/25	(3) 25. 497/45 284.630/95 310.128/40	01/93.556/10		1°116/95		(4)335 595/85 (4)335 595/15 391. 038/75 520. 280/70	(I) 391, 03 8 /75 I19/30 391, 158/05
14	1317										
	1316							•			TOTAL of Account Journal.
ARAK.	Year	1316	1317	1318	1 319	1320	1321	1322	1323	TOTAL.	TOTAL GACCOUNT
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132.1		751,197/30	42,868/80		794,066/10	794,066/10 (7) 6,398/45
1320	(7) 1,131/45 1,711/90 1,249,016/45 1,251,859/80	(7) 5,267/— 1,722,124/95 1,727,391/95	10,500/80		(3) 1,711/90 (7) 6,398/45 2,981,642/20 2,989,752/55	(6)2,981,642/20 56,445/75
YEAR	1320	1321	1322	1523	Total	Total of Account Journal
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SOUTH DIVISION.

1		1	1	PENII						
TOTAL. do	ove 06/360*I07.2	Release 4242/615.424	596.428/2500 1	1/21 : C	4-RDP80	00926A00	60005 0	001-1		
1318			345.631/75	526.408/30	479.675/35	119/30 171.273/90 171.393/20	2I.445/I5		119/30 1.544.434/45 1.544.553/75	
1317		340.076/15	209,593/60	67.018/90	91.278/95	(I)			(I) 707.967/50	(21)
1316	2,701,095/90	84.503/10	41.202/90		29.081/75				2,855,383/65	Total of Accoust Journal.2.855.883/65
Year	1316	1317	1318	1319	1320	1321	1322	1323	TOTAL.	Total of Accoust Jour
Appr	oved Fo	Release	200	MFIDI	ENTINI	0926A0006	00050	01-1		

SOUTH DIVISION.

1319 1320 1321 1921 1921 1921 1921 1921 1921 1921 1921 1921 1921 1921 1921 1921 1921 1921 1922			1	LUNFI	PEN	IIAĻ		
1319 (2) 20.412/80 6.001.\$11/50 6.022.224/30 7.048.976/60 2.848.\$17/75 1.318.077/35 2.958.888/55 4 1.318.077/35 2.958.888/56 1 1.4.368.865/45 14.368.865/45 14.368.865/45 14.368.865/45 14.368.865/45 14.368.865/45 14.368.965/45 14.368.965/45 14.368.965/45 14.368.965/45 14.368.969/30 14.396.923/75	FOTAL.	o e e 6.45/159.619.6	Release 10.497.650.1	8.576.590/450 8.576.709/751	2.313.240/85.	137.932/90 2	(I) 31.863.149/505 31.863.268/806	31.863.149/6@ (5) 28.058/3@ \$12) -/1@ 31.891.207/8@
1319 (2) 20.412/80 6.001.811/50 6.022.224/30 7.048.976/60 1.318.077/35 1.318.077/35 1.318.85/45 11 of (5) 20.412/80 11 of (5) 20.412/80 14.368.865/45 14.368.865/45 14.368.865/45 14.368.865/45 14.368.865/45 14.368.85/45 14.368.85/45	1321			4.128.350/65	1.147.620/10	137.932/90	5.413.903/65	5 .413.903/65
1319 6.001.811/50 6.022.224/30 7.048.976/60 7.048.976/60 1.518.077/39 11. (2) 20.412/8 14.568.865/4 14.568.865/4 14.568.865/4 14.568.865/4 14.568.865/4 14.568.865/4 14.3689.278/2	1320		2.848.617/75	2.958.888/55	1.144.175/60		6.951.681/90	I
Year 1319 1320 1322 1323 Total. Account Journal.		20.412/ 5.001.811/ 5.022.224/	7.048.976/60	1.318.077/35			20.412/ 4.368.865/ 4.389.278/	20.412/8 4. 3688 5 5/4 28.058/ 4. 396.923/
	Year	1319	1320	1321	1322	1323	Total.	Total of Account Journal.

			1	_ (CONFIL	ENIIAĻ	-	1		1	
**************************************	TOTAL	(9) 44,990/45 67/50 45,057/95	1.00	(9) 793,812/約 1,075,049/数 1,868,861/数	(9) 29 7,173/ 至 32/章 1,365,409/数	(9) 248,597/25 2,765,224/80 3,013,822/85	38,139.040/85	894,454/80	54,099/ 8 5	(9)2,381,110/85 32/	43,331,586/85 40,420/65 (12) 3,982/— 43,368,025/50
	1318	1 1 1	3 4 1	(9) 759,815/15 935,256/70 1,695,071/85	(9) 3,949/10 284,475/55 288,424/65	(9) 27,931/50 2,700/- 30,631/50	313,291/25	1	1 .	(9) 791,695/75 1,535,723/50 2,327,419/25	1,535,723/50 (3) 1,711£90 (3) 3,02 2 /90 1,574,432/25
	1317	1 1 1	(9)166,240/10 94,480/95 260,721/05	(9) 33,997/15 139,792/45 173,789/60	(9) 11,349/45 5,595/50 16,944/95	1 1	103,962/25	1	54,099/85	(9)265,686/55 343,831/15 609,517/70	343,831/15
	1316	(9) 44,990/45 67/50 45,057/95	(9) 67,262/95 4,000/ 71,262/95	111	111	1 1	412/35	•		(9)112,253/40 4,479/85 116,733/25	4,479/85
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			571/7 37/90 09/65	102/30 004/95 107/25		9,674/05 ,342/85 ,016/90	000/ 342/85 342/85
321	1111	1 3 4	553, 321,3 ,874,9	66, 731, 797,	1	61 ,052 ,672	4,000/ - 21,052,342/8 21,048,342/8
Н.	·		(9) 20 20	(6)		(9) 21 21	(12)
		281/05 097/60 378/65	23/— 83/65 06/65	155/60 199/40 155/	,	659/65 480/65 140/30	480/65 711/90 18/ 210/55
320	1111	117 913	14,523/ 2,702,883/ 2,717,406/	11,8 84,4 96,3	1	143, 700, 855,	700, 1,
7		(9)	(9) 12 12 12	(6)	•	(9) 14 14	(12) (12) 14
	74/45 52/ 53/	384/70 427/20 811/90	39/65 68/65 58/30	992/65		41/45 32/ 28/85 02/30	28/85
319	281,874/ 32/ 788,133/	103,38 849,4 952,8	61,889/65 ,067,168/65 ,129,058/30	110	1	5,694,728/ 6,142,902/	5,694,728/85
7	(8)	(6)	(9) 4 4	(6)		(88) (88) (8)	70
							‡†
YEAR	1319	1320	1321	1322	1323	0926A000600	Total of Account Journal
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TOTAL	1,688,096/85	2,623,135/05	2,583,803/40	1,304,468/25	1,339,506/15	4,951,711/75	594,236/90	1	15,084,958/35	15,084,958/35 (9)2,381,110/85 (12) 17,466,193/25
1318	111	1 1	2,422,456/35	277,842/45	20,240/40	1	1		2,720,539/20	2,720,539/20 (9) 791,695/75 3,512,234/95
1317		(11) 52,240/35 2,210,602/70 2,262,843/05	161,347/05	300,137/50	32,109/50	29,535/25	40,247/45	1	(11) 52,240/35 2,773,979/45 2,826,219/80	$ \begin{pmatrix} 9 & 265,686/55 \\ 10 & 99/20 \\ 20/20 \\ 3,039,785/20 $
1316	(10) 1,687,997/65 1,688,09/85	360,292/00	1		32/45	•	•	-	(10) 99/20 2,048,322/10 2,048,421/30	2,048,322/10 (11) 112,253/40 (11) 52,240/35 (12) 104/05 2,212,919/90
YEAR	1316	1317	1318	1319	1320	1321	1322	13 23	Total	Total of Account Journal
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7	AITV	LIDEI	(ON							
Approved For Release 200	/11/2 Journal	1 : CIA-	RDP80	-0092 132 3	600 1322 A	000 132 1	1320	1319	YEAR	NORTH DIV
	2,251,712/	1,803,570/55 (9) 448,141/45	1,803,570/55	l	•	605,462/55	471,619/70	726,488/30	1319	NORTH DIVISION (CONTD)
	2,296,121/95	2,152,462/30 (9) 143,659/65	2,152,462/30	1	2,151/	1,334,807/20	815,504/10	•	1320	
Approved For Release 200	466,19	(9) 619,674/05,084,958/350 (9) 619,674/05,381,110/85: T	3,533,745/20 15,084.958/35EQ	1	551,838/45 594,236/90 8	2,981,906/75 4,951,711/75	- 1,339,506/15 §	- 1,304,468/25	1321 TOTAL	Page 2
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	Approve	ed For F	Release 20	7 VILN 1001/11/21	NEIDE PADRAID	0) 80-00926A	.0006000	5000)1-1
1323	I32?	1321	I320	1319	1318	1317	1316	Year	
				١			E	1	
		412/35	29114/20		46507/80	(2) 516058/05	4688256/I5 4688355/35	1316	Ye
54099/85	40247/45	133497/50	I23388/45	39244 5/55	622 2 62/ 8 0	52240/35 3047431/10 3099671/45		1317	Year as charged
	22 562/1 0	484684/45	(3) 93556/I0 530547/25 624I03/35	1465663/70	(3) 7284/30 4737828/05 4745II2/35			1318	on General Ledger
11993/55	128182/35	7091642/	(5) 55445/75 9 84849 ££ 95 9904339/80	(4) 3022/90 (5) 20412/80 8518705/— 8542140/70				1319	er.
			1 1		5413882/95	3615729/50 80 0092	4688355/35	Total.	
,	Approve	For F	Release 2	12/11/10 DENL	CIA-RDF	80-00926A	0006000	5000	1-1

Reconciliation between amount charged to I.S.R. Construction account on General Ledger and amount as allocated to each construction Project in I.S.R. Inventory Section.

O01/11/21: CIA-RDP80 00926A000600050001
O1/11/21: CIA-RDP80 00926A000600050001
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OF ACCOUNT 20General eDifference between G.L.&.A.J. Approved F "Leûzer. and amount as allocated to each construction Project in I.S.R. Inventory Section. (2)52240/35 (7) 104/05 5332692/95 99/20 5280348/55 5280447/75 5480348/55 **1316** Year as charged on General Ledger. 60 Grand Total =) 52240/35 4413372/70 4465613/05 4413492/ 4413572/80 59/20 20/ 45 7241285/55 3022/90 - /10 **724**1285/55 7342125/95 7244308/95 7244308/35 100840/40 IOI.213.132/20 G.E 76858/55 25599016/95 25678898/40 25699757/90 25599016/95 100840/40 25699857/35 3022/90 1319 99/45 CIA-RDP80-009264000600050001-1 For Release Approved

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Reconciliation between amount charged to I.S.R. Construction account on General Ledger

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Difference between G.L.&.A.J.

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27102793/20	27025916/65 76858/55 18/ 271027 93 /20	6398/45 27025916/65 27032315/10		1253182/40	5267/ 18733:27/35 18738494/35	1311/45 7039506/90 7040818/35	I320
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-	IOI2I5I32/20 3858/05 IOI209274/15		204026/30	3983608/90	55185095/	17722184/15	Total.
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Approve	eu Fui Releas	1 1		18-AID 1EID	1	DAUUUDU	03000

Reconciliation between amount charged to I.S.R. Construction account on General Ledger and amount as allocated to each construction Project in I;S.R. Inventory Section.

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	TOTAL	10,204,529.55	363,986,834.15	274 1 1 2 5 5 2 • 7 0	
	AMOUHT	10,204,5\$9.55	144,944,070.55 100,376,992.55 6,553,257.00 3,735,201.55 121,442.80 5,091,513.55 25,164,356.05	-374+191+362+70	
	DETAILS	Revenue from Passengers Revenue from, loads	Iran & British Trading Co. (UKCC) British Army American Mission Polish Legation U.S.A. Forces Iransovtrans Allies Army		Grhe sum of Rials 374,191,363.70 being Street Freight on Allies Shipments without Grahate after reducing from this sum 9Rials 77,160,282.00 which is rebate of 6Allies shipments leaving the sum of GRials 297,931,081.70 for the Passenger end Freight on Allies shipments.
Aþ	prove	ed For Re	elease 2001/11/21 CONFID	CIA-RDP80-00 ENTIAL	0926A000600050001-1

LIST OF REVENUE FROM PASSENGERS & ALLIES LOADS IN 1 3 2 1

1	δ3				CONFIDENTIAL
	MIFFERSNOS MONZ ADAM LESS BSTIMATE BETIMATE REMARKS	ed - 172,403,259.35 - L See	15,372.812.45 se	187,836,071.80	21 : CIA-RDP80-00926A000600050001-1
	ACTUAL	536,536,740.65	25,627,167.53	562,163,928.20	
	BUTIMATUD REVENUB	709,000,000,000	41,000,000.00	750,000,000.00	
	DETAILS	Revenue a. Revenue from execution of Tariff Iawa & with Branch Offices	b. Revenue of Transportation	Total	
	Approy O N	ed For Relea	ase 20	01/11/2 CON	21 : CIA-RDP80-00926A000600050001-1 FIDENTIAL

DETAILS, OF THE SITUATION OF CREDITS, EXPLOITATION

ORGANIZATION EXPENSE OF ISR IN 1321

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H	PENSES ons & Cent g in all, if in all, ips xpenses of nt ment Rezaieh La	rati nse	(1) 10 10 10 10 10 10 10 10 10 10 10 10 10	Exploitation n the Year L	
A	TION EXPENSES divisions & Building in a c Tariff in s & Shops neous expense epartment Department ons in Rezaie	ond fect fxpe	s Exploitation of 1521 it of Under tak		
S G	ON EX- livising inding inding inding inding inding sous e sous e	Railroad f Deprec tion Exp	chases fron in Credit	on C	•
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Appr	EXPLAITATION EXPENSES Tehran & divisions & Ce Track & Building in all Novement & Tariff in all Trackions & Shops Nischlaneous expenses Police Department Sanitary Department Navigations in Rezaieh Tramway of Tabriz	Zahtdan Railroad F Credit of Depreciation Organization Expenses	Total Expenses E Organization in Less the Credit	Totes Exp. of Organization 1	NFIDENTIAL
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		REMARKS	11 14 14 14 14 14 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
ITS. EXPLOITATION R IN 1321		ECONOMY	1,196,472.25 33,976,271.10 9,532,541.65 205,339,658.80 843,261.05 3,013,468.90 1,211,087.05 1,298,614.25 40,269.60 78,662.05 41,288,545.65 297,818,853.35 24,051,977.25
HE SITUATION OF CREDITS.		TOTAL	23,357,768.50 76,843,967.85 47,918,599.50 155,488,269.25 3,585,853.55 11,453,478.151 4,384,281.45 2,320,485.70 510,129.90 11,884.95 172,688,076.70 613,399,036.50 137,165,912.60
DETAILS, OF TH		EXPENDITURE 21 UNDERTAKING 1521	1,196,489.65 2,817,208.45 2,814,823.30 2,918,719.90 2,590,107.60 2,175,639.55 47,619,45 35,805.00 150,341,457.65 147,294,554.05 17,517,811.70
	Арр	EXP. OF 1321	22, 161, 278, 85 24, 026, 759, 40 26, 776, 20 20, 469, 549, 35 20, 469, 549, 35 20, 469, 549, 35 20, 469, 549, 35 20, 276, 838, 60 21, 272, 866, 25 274, 324, 95 274, 324, 95 274, 324, 95 275, 346, 619, 05 26, 104, 482, 45 26, 104, 482, 45 276, 88, 715, 312, 20
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	R S GENERAL ACOUNT GENERAL ACOUNT	429,824,169.10 do	1519 16,481,708.80 4,689,560.60 0,09,315.70	953,517.95 138,398.30 175,426.95 22,568,928.30 21,351,657.90	of stations 186,433.25 215,075.25 399,508.50	4,333,204.25	1320 & 21 in credit 86,180,029.05 173,536,395.40	Stores) 102,597,627.10	as per details of 83,201,200.40	4,816,933,250.70 EDITER TELEGRAPH
LIABILITIES DEBIT	l i	Casstan of ISR Desgreciation Fund	Creditors Credit on acct. Freight Bargance of extra Revenue of 1519 Remaining (balance) of advances	Constructing works for others General Treasury Credit for Building of Hospital Deposit Amounts	60	Aliges Acct. Adences on exploitation expenses Adences for purchase of Stores	& 21 1n	Undertakings (Exploitation & Stores)	dit & Loss of the year 1322 as per eached statement	ONFIDENT

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ISR'S BAIAGCE SHEET FOR THE YEAR 1321

t.	Ар	Approved For Release 2001/HQNELP-RDP80-00926A000600050001-1						
	GEHERAL AMOUNT	4,071,634,328.25	213,762,212.55		122,287,408.95	20,679,079,20	4.816.933.250.70	
	AHOUNT	3,510,746,461.15 218,541,248.05 42,346,619.05	48,224,770.20 37,619,147.40 42,274,765.25 85,643,530.70	65,323,919.40 24,770,998.80 1,058,148.90 69,778.95 196,838.70 1,015,919,85 9,592,315.00	974 973 106	9,713,786.45 10,965,292.75 11,317,839.60 210,822,888.50	25,245,785,90	
ASSETS	DARTICULARS	SH'S Buildings & Property Estimated property	Murchase Dept. Stook Marchase Dept. Stook Ogope Masettled stock (on acct. of undertaking)	Cash Outstandings A cash in safe & in the Bank Revolving Funds B casury in exchange Cash in the Bank Cash in exchange Cash in the Bank Cash in the Bank Cash in exchange Cash in the Bank Cash in the Bank Cash in the Bank Cash in exchange Cash in exchan	3	Alles acot. Alles Debt Percet freight on load	1520	

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REVENUE ASSETS

EXPERSES

246,998,546.25 562,163,928.20 25,245,785.90	50,015,904.00	Rls. 884,424,164.35	308,720,622.40 42,346,619.05 16,953,096.40 115,037,241.00 91,558,021.25 309,808,564.25	Rls. 884,424,164.35
Cash & Sundry debtors in the Year 1321 beginning Revenue of 1321 (without rebate) Profit guaranteed by the Allies for the Year 1320	Cost of 24 sets of Locos & 5 sets Royal Ragons according the details in the report page 23	LIABILITIES	Exploitation Expenses in the Year 1321 Constructional Undertaking & Debts of Exploitation till the end of the year 1321 Depreciation Rebate on freight of the Allies transport in the year 1320 & 21 & Reversal Items from Gash of past year for details, see the report page 23 Balance in hand at the end of the Year 1321 as per	

ISR'S PROFIT & LOSS ACCOUNT FOR THE YEAR 1721	
PROFIT & LOSS ACCOUNT FOR THE	1321
PROFIT & LOSS ACCOUNT FOR THE	YEAR
PROFIT & LOSS ACCOUNT	
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	CONFIDENTIAL Approved Fdr Release 2001/11/21 : CIA-RDP80-00926A000600050001-1						
Statement No.6	Дрргоч	GERERAL ANOUNT.	562,163,928.20 83,822,950.05	645,986,878.25	GEREAL AMOUNT	325,673,718.80 2,567,817.00 215,037,241.00 42,346,619.05 83,201,200.40 645,986,970.25	
		AMOUNT	558,339,720,40 91,820,00 931,807.60 1,838.00 2,798,742.20		Aliount	308,720,622,40 I6,953,097,40	
Translation.		PARTICULARS	REVENUE. Revenue of Transport Revenue of Tabriz Tramway Revenue of Mavigation of Rezaie Revenue of Zahedan Sundry Revenues Profit of 1320 transferred	CHEDITOR	PARTICULARS	Expences on ex loitation in I321 Undertaking of I321 & Debt of passed years Rebate of Freight of Allies load on I321 Damages of Transportation Vehicles Depreciation on Building & Inventory Transfer of Exp. on Building I321 to acctof Capital Net profit of I321	
	Approve	dFor	Release 2001/11/21 : CONFIDE	NTIAL	6 400	0600050001-1	